

Mansfield University

2008-2009

Graduate Bulletin



Mansfield University of Pennsylvania
Mansfield, PA 16933

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The map shows the University of Wisconsin-Madison campus with various buildings and sports fields. Key features include:

- Streets:** College Ave, University Drive, Morris Drive, First St, and various lot streets (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z).
- Buildings:** Brooks Hall, Carpenter Shop, Belknap Hall, Grant Science Center, Butler Center and Steadman Theater, Decker Gym, Lutes Softball Field, Russell Practice Football Field, Meyers Soccer Field, and many others.
- Sports Fields:** Karl Van Norman Football Field and Maxon Track, Lutes Softball Field, Russell Practice Football Field, Meyers Soccer Field, and various smaller fields.
- Other Features:** A scale bar at the bottom right indicates distances in feet (0 to 300). A north arrow is also present.

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MANSFIELD UNIVERSITY

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- GRADUATE (4) CATALOG

ACADEMIC CALENDAR

Fall Semester, 2008

University Meeting Days.....	Th-F.....	August 21-22
Residence Halls Open:		
New Students	Th.....	August 21
Returning Students.....	Sa.....	August 23
Academic Orientation Day.....	Su.....	August 24
Classes Begin at 8:00 am.....	M.....	August 25
Monday classes beginning 6:00 p.m. and after.....	F.....	August 29
Labor Day - No Classes.....	M.....	September 1
Last Day to DROP Classes	Tu.....	September 2
Last Day to:		
ADD Classes	W.....	September 3
Submit "Credit-By-Exam" form		
Submit "Intent to Graduate" form for May 2009		
Submit "Pass/Fail Option" Card		
Submit "Repeat of Course" Card		
Last Day to Submit "Incomplete" Grades	Tu.....	September 16
Last Day to Complete "Credit-By-Exam"	Tu.....	September 23
Fall Holiday - No Classes.....	M - T.....	October 13 - 14
Mid-Semester Grades Due	F.....	October 17
Last Day To Withdraw From A Course	F.....	October 24
Registration for Spring Semester Begins	M.....	October 27
Thanksgiving Holiday - No Classes	W-F.....	November 26-28
Fall Semester Classes End	F.....	December 5
Final Examination Period *.....	M-F.....	December 8-12
Residence Halls Close	F.....	December 12
Fall Commencement.....	Sa.....	December 13
Fall Semester Grades Due (12:00 Noon).....	M.....	December 15
Academic Review Board.....	W-F.....	January 7-9

* Friday is reserved for make up if it is necessary for the University to cancel final exams on one of the other days.

Spring Semester, 2009

University Meeting Days.....	Th-F	Jan 8-9
Residence Halls Open	Su	Jan 11
Classes Begin at 8:00 am.....	M	Jan 12
Martin Luther King Holiday - No Classes	M	Jan 19
Monday class schedule: with the exception of classes that start at 6:00 PM or later on Tuesday.....		
	T	Jan 20
Last Day to DROP Classes	W	Jan 21
Last Day to:		
ADD Classes	Th	Jan 22
Submit "Credit-By-Exam" form		
Submit "Intent to Graduate" form for December 2010		
Submit "Pass/Fail Option" Card		
Submit "Repeat of Course" Card		
Last Day to Submit "Incomplete" grades.....	M	Feb 2
Last Day to Complete "Credit-by-Exam"	M	Feb 9
Spring Holiday - No Classes.....	Th-F.....	Feb 26-Mar 6
Mid-Semester Grades Due	W	Mar 11
Last Day To Withdraw From A Course	F	Mar 20
Registration For Fall Semester Begins.....	M	Mar 30
Spring Semester Classes End.....	F	Apr 24
Final Examination Period *	M-F.....	Apr 27-May 1
Residence Halls Close	F	May 1
Spring Commencement	Sa	May 2
Spring Semester Grades Due (12:00 Noon)	M	May 4
Academic Review Board.....	W-F.....	May 20-22

* Friday is reserved for make up if it is necessary for the University to cancel final exams on one of the other days.

MISSION STATEMENTS

Mansfield University Mission Statement

Mansfield University is dedicated to providing an environment that promotes academic and personal growth as well as intellectual, ethical, and aesthetic values. The University serves the region and the national and international communities by developing human and material resources. The University is committed to stimulating continuous pursuit of knowledge and understanding by students, staff, and faculty. To accomplish this mission, Mansfield University pledges to:

- Provide a liberal education for all its students.
- Prepare students for full and purposeful lives through undergraduate and graduate instruction in liberal arts and professional programs.
- Plan, develop, implement, and measure its efforts in providing optimum learning opportunities for students of a variety of ages, backgrounds, and needs.
- Promote affirmative action and equal opportunity.
- Maintain a faculty dedicated to teaching and scholarship.
- Cooperate with other educational institutions for the achievement of mutual goals.
- Provide educational and cultural programs to the general community.
- Offer expertise in public service activities.

The purpose of Graduate Studies at Mansfield University is to provide post baccalaureate educational services and to serve as a positive change agent in the Twin Tiers region. The programs offered are designed to provide advanced study in professional and scientific aspects of selected academic disciplines. These offerings are further intended to:

- Strengthen specializations.
- Permit greater depth of learning.
- Provide opportunity for the integration of knowledge.
- Heighten receptivity to new ideas, viewpoints, and beliefs.
- Improve research skills.
- Expand abilities to work independently.
- Expand knowledge of philosophy of a discipline.
- Encourage application of acquired knowledge and skills.
- Foster the spirit of scholarship.
- Enhance skills of critical analysis.
- Refine capability to initiate, define, and synthesize viewpoints and concepts.
- Develop methods of dealing with change.
- Build skills in leadership process.
- Prepare and assist students in realizing their potential as individuals and responsible members of society.
- Encourage career development.

Graduate Studies Mission Statement

Assigning the responsibility of instruction to the faculty most qualified to teach graduate courses encourages academic excellence. The criteria for graduate faculty status are established and monitored by Graduate Council. Graduate study at Mansfield University may result in:

- A Master's degree
- Certification in one or more areas
- Expanded knowledge in an identified area

The graduate program is committed to affirmative action to ensure equity for students and faculty. Both full and part-time study are encouraged and promoted with special effort given to meet the unique needs of part-time students.

Statement Of Diversity

Graduates of Mansfield University are expected to participate in a world that has been enriched by knowledge, insights, and traditions of diverse peoples who live and work together. An academic community that values diversity by words and action provides the best environment in which students can learn the social skills necessary to participate and flourish in our multi-cultural environment.

The Mansfield University Council of Trustees reaffirms the purpose of Mansfield University, as stated by former President Simon B. Elliot in 1912, to "Strive to make education universal; that the rich and the poor, the child of those who have power and place, and of those who tread the lowly paths of life, shall receive alike the blessings of education ... and invite equally and alike, without distinction of sex, or color, or race, or creed, or party, the children of all who may desire to participate in the opportunities here offered. That is the highest purpose for which Mansfield may be praised."

THE UNIVERSITY

Founded in 1857, Mansfield University's 174-acre campus is nestled in the beautiful rolling foothills of the Appalachian Mountains. Conveniently located in the Northern Tier of Pennsylvania at the junctions of U.S. Routes 6 and 15, Mansfield University is 30 miles south of Corning and Elmira NY, and 50 miles north of Williamsport, PA.

In addition to a quality education, Mansfield University offers a variety of on campus facilities including a state-of-the-art, hi-tech library, an Olympic size swimming pool, art galleries, three auditoriums, a radio station, a newspaper office, and a contemporary, multipurpose recreation building that houses among other things, a glass enclosed, state-of-the-art fitness room, an aerobics gym, five racquetball courts, and numerous other courts for basketball, volleyball, and badminton.

ADMISSIONS

Mansfield University began its first graduate programs in the summer of 1966. Music and Elementary Education were the first degrees. Other programs were added in succeeding years. Today, Mansfield University offers education-related masters degree programs in Art, Education, Elementary Education, School Library and Information Technology, Special Education, Nursing and a Master of Arts in Music. These programs were designed as part-time programs.

Application Procedure

To apply for Graduate School contact the Admissions Office located in Alumni Hall at (570) 662-4806 or apply online at <http://admissions.mansfield.edu/gradmiss.htm>. To complete the application requirements for graduate school, each applicant must have:

- Official copy of transcript(s) indicating completion of an undergraduate/graduate degree.
- Official copy of transcript(s) of any graduate work completed at another institution.
- 3.0 or higher cumulative grade point average.
- Copies of any teacher certifications currently held if applying for a graduate plus teacher certification program.
- At least one professional letter of recommendation indicating your ability to do graduate level work.
- Application fee of \$25.

Programs & Admissions Requirements

Art Education, Master of Education (online hybrid program)

- Portfolio required
- Certification as an art teacher with U.S. or Non-U.S. Citizens must provide proof that they have met the requirements to teach art within their respective country

Art Education, Master of Education plus art certification (on campus art certification program)

- Portfolio required

Master of Arts in Music

- On-campus audition required

Master of Science in Nursing

- Copy of nursing licenses

Master of Education or Master of Science in Education

- Admissions require passing Praxis I or Praxis II scores as applicable to the field of study, please confer with a Mansfield admissions counselor.

Any variance(s) from the above stated requirements may be considered by submitting a written request to the Associate Provost and Director of Graduate Studies, Retan Center. Art and Music students should contact the department chair to be assigned to an advisor.

Checklist for Graduation

Fill out the Intent To Graduate (Diploma) form available online at <http://records.mansfield.edu/>. Return form to Enrollment Services Office, 224 South Hall, six months prior to your intended date of graduation.

Undergrads need to purchase cap and gowns through Campus Bookstore during grad fair up until the day of graduation. Master degrees need to order regalia approximately 8 weeks prior to graduation. (See the Policy section, Bookstore, Mansfield University).

Graduate Student Advisors

One of the special characteristics of graduate programs at Mansfield University is the importance placed on the advisor-advisee relationship. We regard it as essential that you have an advisor assigned as you enter your program. Admissions will notify the department who assigns an advisor to you. There are many opportunities to tailor programs to your unique professional goals.

The graduate advisor works as a collegial professional mentor with their assigned graduate student. Degree seeking graduate students will not be allowed to progress beyond 9 graduate credits without being assigned an advisor.

FINANCIAL INFORMATION

Mansfield University offers quality graduate education at competitive rates. Please contact the Enrollment Services Office for information on admission fees and tuition, (570) 662-4888, 224 South Hall, or visit the web at www.mansfield.edu/~accounts/

Financial Aid Opportunities

Mansfield University participates in the major federal and state financial aid programs. To be considered for financial aid we emphasize the following points:

1. File for financial aid immediately upon confirmed admission to Mansfield University.
2. To apply for aid, file the Free Application for Federal Student Aid (FAFSA) at www.fafsa.ed.gov or contact the Financial Planning Office at (570) 662-4418 for a paper application.
3. Identify Mansfield University (003324) as an institution of choice on the FAFSA application. If you don't do this, we won't get your financial analysis and we will be unable to process any aid.
4. Student loans are the primary source of available aid. Students may apply for Federal Stafford Loans at www.aesSuccess.org. Alternative loan financing is also available by going to www.collegelenderlist.com.
5. To retain financial aid eligibility you must maintain Satisfactory Academic Standards.
6. To obtain more information about financial aid and student loan forgiveness programs please visit www.studentaid.ed.gov

For additional information regarding financial aid, please call the Financial Planning Office at (570) 662-4418.

Graduate Assistantships

Graduate assistantships are available each year to full-time graduate students (minimum of nine graduate credit hours) and includes a waiver of Pennsylvania tuition and selected fees, as well as a bi-weekly stipend. Graduate assistantships provide the graduate student with opportunities for professional, collegial, and academic growth. To this purpose, graduate assistants are assigned to work in a professional area on campus. Awards are based on a competitive process. Students should apply for an assistantship by March 15 to be considered for the following academic year. Contact the Associate Provost's Office, 204A Retan, or (570) 662-4565, for additional information and/or an application.

Financial Obligation

Failure to meet your financial obligation by the due dates may result in future registrations blocked and transcripts withheld. The minimum amount required to confirm your registration is your total charge, LESS financial aid, DIVIDED by two, PLUS any beginning balance. Payment of the minimum amount due will allow you to defer the remaining balance due for six weeks. Failure to make full payment will automatically incur a deferred payment fee of \$50. For additional information contact the Enrollment Services Office, (570) 662-4888, 224 South Hall.

Late Payment Charge

A Late Payment charge will be assessed if a student’s account balance (net of approved financial aid) is not paid in full at the end of the semester deferred payment period (six weeks from the start of the semester). The amount of the Late Payment charge is proportional to the account balance as described in the following table.

Account Balance Due (AB)				Late Payment Charge
	AB	<=	\$100	\$0
\$100	<	AB	<= \$1000	\$10
\$1,000	<	AB	<= \$2500	\$25
\$2,500	<	AB	<= \$5000	\$50
\$5,000	<	AB		\$75

Official Transcript Charge: An official transcript charge of \$5, to be paid in advance, will be assessed for each official transcript provided by the University. The charge includes the cost of postage to a United States destination. Students desiring special handling or out-of-country mailings will be assessed the cost of those additional services. Unofficial transcripts are provided at no cost.

POLICIES AND INFORMATION

Academic Dismissal Policy

A student who receives an F in a course is automatically dismissed from the University. A student whose cumulative QPA (quality point average) is below 3.0 at the end of any semester is placed on academic probation until the QPA rises to a minimum of 3.0. Failure to achieve the minimum QPA within one academic year will result in dismissal from the University. If there is an extraordinary reason for which the student believes he/she should be reinstated, the student may appeal to the Associate Provost.

Probationary status does not mean that a student is dismissed from the University. It means that the student is not currently meeting the standard required for graduation and that corrective action is required. A student on probation will receive a letter from the University about the probationary status.

Academic Integrity

Students are expected to do their own academic work. Dishonesty in academic work, including cheating, academic misconduct, fabrication, or plagiarism is unacceptable. Faculty is expected to instruct students in ways of avoiding these forms of academic dishonesty. Faculty is also responsible for assessing and reporting all charges of academic dishonesty to the Office of the Provost. The student handbook, *The Mountie Manual*, outlines the procedures faculty will use to initiate disciplinary action in cases of academic dishonesty.

Faculty is responsible for informing students of course evaluation criteria, for adherence to the stated criteria, and for determining grades in a fair and equitable manner. If a student charges that a faculty member has discharged professional duties in an improper, arbitrary, discriminatory, or otherwise unjustified manner, complaints are considered by the procedures outlined in *The Mountie Manual*.

Academic Standards: Review Board Procedures

- A. Once the student has received the first dismissal letter and decided to make an appeal before the Academic Standards Review Board, an appointment can be made for the hearing by contacting the associate provost.
- B. Students who have been dismissed a second time do not have the right to appeal to the A.S.R.B.
- C. After a time is scheduled for the hearing, the student is expected to address to the chairperson of the board in a written appeal, stating his/her case. The written appeal may be mailed to the chairperson or brought in by the student to the hearing.
- D. The student will request the department chairperson of his/her major, or a faculty person, to serve as advocate and voting member of A.S.R.B. during the hearing.
- E. Before the student presents his/her case to the board, the student's letter will be read by the A.S.R.B. The voting members of A.S.R.B. will consider all necessary records of the student. The student will then be given the opportunity to address the board.
- F. Following the presentation of the appeal, the board members will vote to determine reinstatement or denial. Students will then receive immediate notification of the decision as well as stipulations imposed by the board to assist the student in achieving academic success. Should the student's chairperson or the faculty member of his/her choice fail to appear, the remaining voting members will determine the decision on any specific case.

Failure to appear in person before the board will finalize the dismissal.

Accreditation

The principal accrediting agencies for Mansfield University are: Middle States Association of Colleges and Schools, the National Association of Schools of Music, National Council of Accreditation of Teacher Education (NCATE), Pennsylvania Department of Education, and the National League for Nursing Accrediting Commission. As a part of the NCATE accreditation process dispositions of teacher candidates will be assessed. Please see the Teacher Education Handbooks for more details.

ACT 48

Beginning July 1, 2000, ACT 48 of 1999 requires persons holding Pennsylvania professional educator certification to complete continuing education requirements every five years in order to maintain active certificates. Teachers wishing to use credit course work taken at Mansfield University to help meet this requirement should visit our website at <http://admissions.mansfield.edu/non-degree.htm>. Teachers are responsible for selecting courses pertaining to their areas of certification or teaching assignments. Contact the Enrollment Services Office, (570) 662-4202. Pennsylvania Chapter 49.2 mandates new teacher education requirements effective January 1, 2013. Please note that you will have to complete the new teacher education requirements to attain PA certification if you do not graduate by December 31st, 2012.

Add or Drop a Course

You may ADD a course during the first seven working days of a semester and DROP a course during the first six working days of a semester.

Audit

If you are interested in auditing a course (attending class, but receiving no grade or credit for it) you must complete a registration form and audit card for the course work requested. These forms are available at the Enrollment Services Office (matriculating students). Cost of auditing is \$50 per course. You must have permission from the instructor to audit the course. Please note that studio courses in Art, applied music courses in Music and Nursing courses may not be audited. Audited courses do not count toward graduate requirements.

Bookstore

The Campus Bookstore is operated by College Community Services, Inc. The store is open from 8 AM to 4 PM Monday - Friday and 10 AM to 1 PM on Saturdays during the fall and spring semesters. During the summer sessions, the store is open 8 AM to 4 PM Monday through Friday. Also, during the first week of classes, the store is open extended hours, as posted, to aid students in purchasing textbooks, dorm supplies, health and beauty aids, class supplies, clothing, etc. The bookstore is located on the main floor of the Alumni Hall Student Center. Textbooks are located on the upper level of the store while supplies, clothing, MU logo items, stationery, health and beauty aids, etc., are all found on the lower level. Reserve your books online at mansfieldbookstore.com and have the first chance at used textbooks.

Career Center

Career Development provides an opportunity for student self-evaluation, occupational skills, interests evaluation and career preparation support. A career library is also available. The Career Center helps students prepare to find employment upon graduation. Job vacancies, civil service opportunities, and teacher vacancies are publicized to students and alumni. On-campus interviews are scheduled and conducted by representatives of business, industry, public schools and civil service agencies. Various career-related events such as job fairs and employer information sessions are sponsored by the Career Center. Job search readiness services, including resume critique, mock interviews and planning a job search strategy are also available by appointment.

This office also provides testing for CLEP and Miller Analogies Tests (MAT). Information on other testing programs is also available. For additional information, please call (570) 662-4133, Hemlock Hall.

Center for Lifelong Learning

The Center for Lifelong Learning provides educational opportunities at the graduate level both on-campus, online and at a variety of locations off-campus including graduate credit workshops for teachers and other graduate courses for adults and professionals. The Center for Lifelong Learning is responsible for all distance education course offerings including online courses. Visit our website at cll.mansfield.edu, or call CLL directly at 800-661-3640.

Teacher Certification Programs

The State Board of Education has recently adopted changes to the regulations governing teacher certification in Pennsylvania. These changes will affect every teacher education program in the state. Although teachers will no longer be certified under the existing regulations as of January 1, 2013, the new regulations had not been published in final form as of the date that this catalog became final. The university will revise its teacher education curriculum to comply with these new regulations once they are published, and the revised program will be required for all students who enter effective in the Fall of 2009. Students who enter existing teacher

education programs may complete their degrees and obtain certification under the current rules **only** if they complete the degree program and apply for certification prior to December 31, 2012. Students who plan to complete their degree and apply for certification after that date may wish to change to the new curriculum once it is approved.

The Teacher Education Unit is responsible for all teacher certification programs at Mansfield University regardless of the department that houses the program. The Unit is accredited by the National Council for the Accreditation of Teacher Education (NCATE) at both the undergraduate and graduate levels. The Teacher Education Unit's guiding principle is that of "Teacher as a Reflective Decision Maker" at the Initial teacher preparation level and "Teacher as Reflective Educational Leader" at the Advanced preparation level. The Unit has adopted Charlotte Danielson's Framework for Teaching as the conceptual framework for guiding students in their development as reflective decision makers. This framework centers on four domains or areas of teacher responsibility: Planning and Preparation; Classroom Environment; Instruction; and Professional Responsibility.

The Teacher Education Unit Mission

It is the primary mission of the teacher education unit at Mansfield University to prepare educators to serve the region, the Commonwealth, and the nation. Our graduates will be able to make reflective decisions that are grounded in accepted theory, research, and practice. These decisions will enable the teacher to adapt instruction to individual student differences and to changing conditions within schools and society. The teacher education unit prepares caring, knowledgeable, and effective elementary, secondary, and special education teachers and school librarians. The unit adheres to Pennsylvania's code of professional practice and Chapter 354-General Standards, as well as the standards of multiple other professional organizations (e.g., CEC, INTASC, NSSTA, etc.).

Continuing Enrollment Course Procedure

A graduate student not registering for credit bearing course(s), who wishes to remain active in the program, may schedule at no cost for ED-5600 Continuous Enrollment for a maximum of two consecutive semesters.

Graduate students will be eligible to enroll in the continuous enrollment course during the registration and add/drop periods. Graduate students who fail to enroll will be classified as No Shows or Abandons and will become inactive in the student system. Students in an inactive program status must reapply for admission utilizing either the on-line or paper application.

Cost

Tuition and fees are set after the catalog is printed. Most current information can be found on the website at www.mansfield.edu/~accounts/. Online tuition rates are based on part time or full time student status.

Counseling Center

The University Counseling Center provides free counseling services to all university students and staff. Our primary purpose is to help people grow in a positive and productive direction. We will assist you in understanding yourself, your feelings and emotions, your personal problem areas, and your educational concerns. We will develop a strategy with you to assist in reaching your goals and in helping you to live more effectively. For additional information, please contact (570) 662-4695, Hemlock Hall.

Course Load/Time Limit

A normal academic course load (full-time student) is defined as nine (9) to fifteen (15) credit hours a semester. A maximum of twelve (12) credits may be taken during the summer. Students who wish to schedule more than the maximum must submit a petition to the Associate Provost. The following degree programs, Art, Education, Elementary Education, Music, and Special Education, are to be completed within a maximum of seven years. The School Library and Information Technology program and the Master of Science in Nursing have a five-year time limitation. Students who have completed courses outside of the corresponding program time frame may petition in writing to the Graduate Council for an extension of the time limitation.

Culminating Requirements

Each degree requires some culminating activity at the end of the master's degree process. (For example: Recital, Exhibition, Departmental Paper, Thesis, and Orals). The nature of the final requirement should be discussed with your advisor early in your graduate program.

Degree Requirements

To graduate from Mansfield University with a master's degree, you should meet the following requirements:

1. Earn the total number of credits determined by your department (30-36) credits.
2. Earn a minimum 3.0 cumulative quality point average (QPA).
3. Complete ALL course work with a C - grade or better.
4. Satisfactory completion of any creative project, research or thesis, comprehensive exam, graduate music recital or art exhibition required by your department as a culminating project.
5. Notify Enrollment Services Office of your Intent to Graduate prior to your last term in graduate school. The form can be obtained online at <http://records.mansfield.edu/>.
6. Complete any additional requirements necessary because of deficiencies identified in audition or entry, or because you have chosen to add one or more teaching certifications with your master's degree.

Due Process

Academic Standards: Due Process/Complaints: Complaints, which may be properly considered by means of the following procedures, include, but are not limited to, complaints about grades or changes in requirements for a course during the semester. Complaints about grades may, among other things, be based upon racial, sexual or religious discrimination or other forms of favoritism; arbitrary, capricious, or unreasonable methods of evaluation; lack of precautions taken by the instructor against cheating or plagiarism; or unfair penalties for legally recognized absences from class or examination.

- A. The student should first present the complaint, orally and informally, to the faculty member involved.
- B. If no agreement is reached at Step A, the student may prepare a written complaint, which contains supporting evidence and indicates the desired solution. This complaint must be submitted to the departmental chairperson and the faculty member within 20 regular semester class days of the date on which the student became aware, or should have become aware, of the occurrence leading to the complaint. The faculty member, the student and the chairperson shall meet to discuss the complaint. The chairperson may

conduct whatever informal investigation seems necessary and should attempt to achieve a negotiated settlement. If the complaint is directed against the departmental chairperson, the written complaint must be submitted to the provost/vice president for academic affairs who shall select a senior member of the department to fill the chairperson's role in this procedure.

- C. If the student is still unsatisfied, he/she may have a hearing before a committee specially formed for the purpose. The request for such a hearing must be presented to the provost/vice president for Academic Affairs within five regular semester class days of the meeting required in Step B. A copy of a written complaint, which may be redrafted before it is submitted, must accompany this request.
- D. The committee to hear the complaint shall be composed of three faculty members, two students, and the designee of the director of Residence Life who shall be a non-voting member and shall serve as chairperson. The chairperson shall be responsible for scheduling and conducting committee meetings and for insuring that the procedures described herein are carried out. The three faculty members of the committee shall be chosen by the chairperson from a list of faculty who have agreed to serve on hearings. The executive committee of the Student Government Association and the vice president for student affairs shall select the two student members. The committee shall adopt its' own rules of procedure, consistent with these guidelines.
- E. The student and the faculty member shall each appear before the committee at the same time. A member of the academic community to act as an advocate may accompany each.
- F. The student and the faculty member may each present to the committee such witnesses as they feel are desirable.
- G. The committee may conduct an investigation and collect evidence. The student and the faculty member must be given this evidence and each afforded an opportunity to rebut it.
- H. The faculty member shall make all pertinent materials and grading records available to the committee. The committee may, at its discretion, make available to the student those records, or portions thereof, which it judges to be relevant in light of the student's allegations.
- I. The committee shall consider the evidence and make a recommendation to the faculty member as to how the complaint shall be settled. The faculty member should be guided by, but is not bound by, this recommendation.
- J. If either party is still dissatisfied, he/she may appeal to the provost/vice president for Academic Affairs.
- K. The provost/vice president for Academic Affairs shall hear the evidence by each side and may collect further evidence as desirable. Both sides must be given access to such evidence and given the opportunity to rebut it.
- L. The Provost/Vice President for Academic Affairs shall take whatever action is felt necessary to restore equity in the situation, with the provision that a course grade may not be altered to A, B, C, or D, nor may a grade of F be altered to P, without the consent of the faculty member who assigned the grade. Any grade may be altered to W and any passing grade may be altered to P without such consent.

Email Accounts

All registered students will receive a Mansfield University email account.

Graduate Academic Year Definition

Mansfield University's academic year is a period that contains 30 weeks of instructional time during which a full-time student is expected to complete at least 18 semester hours. The academic year is further described as a Scheduled Academic Year (SAY) that starts at the beginning of fall semester and ends on the last day of the spring semester. The summer sessions are designated as "trailer" terms which follow the SAY. On an individual basis, a student's academic year can be changed to a Borrower-Based Academic Year (BBAY) when determining financial aid eligibility. A BBAY is not fixed period of calendar time; instead the beginning and ending dates depend on the student's enrollment and progress. The BBAY does not end until the student has completed the number of weeks and the number of hours in the academic year.

Grading System

A written syllabus, which includes the criteria for academic evaluation, is provided by instructors prior to the end of the first week of class. Mansfield University uses a 4-point grading scale, as shown below, to evaluate academic performance.

Grades	Quality Points	Interpretation
A	4.0	Excellent
A-	3.7	
B+	3.3	
B	3.0	Above Average
B-	2.7	
C+	2.3	
C	2.0	
C-	1.7	Acceptably Passing
D+	1.3	Does not count toward graduation
D	1.0	
D-	0.7	
F	0.0	Failure

The following designations may be used in addition to the grades shown above:

AU	Audit
I	Incomplete
S	Satisfactory (C- grade or better)
U	Unsatisfactory
W	Withdrawal from a course after the drop period

Withdrawal from a course after the drop period

The cumulative quality point average (QPA) is determined by dividing the total number of quality points earned by the total number of credit hours of work attempted. The cumulative QPA is the index by which a student's academic standing is judged.

Graduate Courses - What is a Graduate Course?

Mansfield University graduate courses represent either specialized or advanced study within a broad-based discipline offering or supporting graduate studies at Mansfield University. The following criteria describe distinctive features of Mansfield University's graduate courses. Tangible evidence of the criteria should be included in course syllabi and student requirements.

1. Course content is at more advanced levels of depth and understanding than that offered in the undergraduate curriculum.
2. Course topics are supported by a significant body of professional literature and, except in emerging areas of inquiry, there are significant theoretical and research bases for course content.
3. Reading and reflection support graduate learning. Therefore, graduate courses include adequate time for you to read course-related materials and to reflect on what you are learning.
4. Graduate students should be developing professional beliefs and opinions that they can articulate and substantiate with support from professional and scientific literature.
5. Courses will provide significant opportunities for students to interact with the course instructor and with other graduate students enrolled in the course. In distance education situations, face-to-face interactions between instructor and students are encouraged to the degree they are possible.
6. Graduate courses at Mansfield University attempt to reflect diversity as related to culture, ethnic groups, gender, age and value systems.
7. When graduate courses are offered in cross-listed arrangements with undergraduate courses, the syllabus and course proposal forms must be clearly differentiated: a) assignments, b) evaluation methods, and c) experiences

Graduate Degree plus Pennsylvania Teacher Certification

Many graduate students choose to pursue an initial or added area of certification in conjunction with their graduate studies. In many cases, some of the courses required for the degree program also apply to the certification program. If you wish to pursue certification, contact the Field Experience Office, 207 Retan Center, (570) 662-4024 to initiate a certification program. Teacher Education Students must possess a current Pennsylvania Criminal Record check (Act 34), Child Abuse History Clearance (Act 151), a valid TB tine test and a current PA-FBI check before entering a K-12 school for field experiences or student teaching. Forms for clearances can be found online at www.mansfield.edu/~teacher.

Human Subject Research Policy

Research projects undertaken by Mansfield University students, staff, or faculty members must be approved prior to involvement of human subjects and the initiation of the research project. The review process is intended for the protection of the human subjects and shall be the sole object of the review.

The Mansfield University Institutional Review Board (IRB) is the final authority in determining approvals of human subjects research. To apply for a request for review of research, contact your department chairperson who will give you a copy of the guidelines, application form, and a sample informed consent form. You must submit two copies of the Request for Review of Research form and one copy of the Informed Consent form to your department chair. Depending on the nature of the research, and the potential risks to subjects, the department will undertake a departmental review of the application, or they will forward it to the IRB Chairperson for board review.

Copies of the IRB guidelines and forms are also available at the university web site: <http://www.mansfield.edu/~grantsde> or by contacting Dr. Francis Craig, Chairperson of the IRB, Hemlock Hall. Persons undertaking human subjects research should plan to submit their applications at least 3-4 weeks prior to the proposed research project start.

Identification Cards

Student ID cards are available at the CCSI office (College Community Services, Inc.), at 327 Alumni Student Center (floor 3M). All students, off-campus included, must have an MU ID card. The card enables the student to check out library materials and receive discounts on many cultural and entertainment productions. In addition, ID cards are used to access the Library website from off-campus and may be used for the printers and copy machines in North Hall Library and various locations on campus. Student ID cards must be carried at all times and shown upon request to authorized personnel. ID's are examined at the library, at athletic events, and at various campus activities. The cost of the ID card is \$5 for new students. (Replacement cards are \$10). Regular office hours are Monday - Friday from 8 a.m. - 4 p.m. Extended hours are available during the first two weeks of classes but vary each semester, therefore please contact the CCSI office at (570) 662-4929.

Incomplete (I)

An incomplete grade (I) is used to denote unfinished work because of serious mitigating circumstances beyond the student's control. It is a privilege granted because of circumstances, not a right to be expected by the student. The "I" grade is submitted by professors at their discretion on the grade scan form at the end of the semester. The professor and the student will identify the specific requirements to be satisfied in order to convert the "I" to a letter grade. The student is responsible for the removal of an "I" grade prior to the end of the following academic semester or it will become an "F" grade.

Independent Study and Individualized Instruction

Guidelines for Independent Study and Individualized Instruction

Independent Study and Individualized Instruction provide academic opportunities that can enhance a student's education. They also are offered at considerable financial cost if one considers the number that may be supported across the university in a particular semester. Approval of these activities requires a careful consideration of academic, individual, and financial considerations. These guidelines are based primarily on the current Mansfield University Catalog. Phrases are underlined for emphasis. Bullets are added to note administrative expectations designed to promote fair and consistent decisions about these activities.

Independent Study (IS) is available in each curricular field. The appropriate curricular prefix precedes the course number 5597, and the credit hours vary from one to three.

Independent Study may be repeated for more than three credit hours total, but each Independent Study project may be for no more than three credit hours.

Independent Study is an activity initiated by you to increase your already advanced knowledge in a particular academic discipline. The subject is examined in an intensive manner with guidance by a faculty member who has special expertise in that field.

To request approval for an Independent Study, prepare a contract (available at the Enrollment Services Office) which then must be completed and approved by the faculty director, department chairperson and Office of the Provost. A request for Independent Study must be completed prior to the start of the semester or summer session for which the Independent Study is sought.

Independent studies will be approved only where there is sufficient evidence of the potential of the study to advance the student's scholarly development.

All requests for Independent Study should be accompanied by an appropriate and scholarly proposal that has been carefully reviewed by the student and the faculty director who will supervise the independent study.

The proposal should include a plan of activities to be undertaken, the “products” to be expected from the study (for example, a paper, a performance, a research report, or presentation to a departmental symposium), a timetable for the study and an estimate of the amount of effort that will be applied to the study so that the appropriate amount of credit can be assessed.

Only in rare instances would more than two independent study proposals be approved as part of a student’s curriculum.

Individualized Instruction (II) is available on a restricted basis. Ordinarily permission to take a course by Individualized Instruction is Individualized Instruction (II) is available reserved for students who are close to graduation and who have not been able to meet a degree requirement either because the course has not been available or because of some other mitigating circumstance.

A student’s decision to move from the Mansfield area or a conflict with another obligation, such as a job, would not normally be sufficient to justify an Individualized Instruction. A call to military service or a serious extended illness, on the other hand, may be viewed as sufficient mitigating circumstances.

An Individualized Instruction would not normally be approved if there is evidence that a student delayed taking a course or dropped a course earlier in their academic career and did not make a clear attempt to complete it as part of a regular schedule.

In instances where there are repeated requests from a department to offer a course via Individualized Instruction, it would be advisable for the department to reassess their ability to support the curriculum.

A request for a course by Individualized Instruction (available at the Registrar’s Office), must be completed and approved by the faculty director, department chairperson, and the Office of the Provost. A request for Individualized Instruction must be completed prior to the start of the semester or summer session for which the Individualized Instruction is sought.

Requests for Individualized Instruction should be accompanied by a detailed justification and explanation of the mitigating circumstances that require the course to be taken in this manner, a current course syllabus that outlines the material to be covered, a timetable for the instruction, and the means of assessment that will be applied to determine the grade assigned.

Intent to Graduate

One year prior to your intended date of graduation, you should complete the “Intent to Graduate” (diploma) form and submit it to Enrollment Services Office, 224 South Hall. This form can be obtained online at <http://records.mansfield.edu/>.

Library

Mansfield University has one of the most electronically advanced libraries in the United States. The six-story North Hall provides an elegant 19th century setting where you can access information from around the world through our computers and links to the Internet.

- 1) The library is located on the first four floors of North Hall and has several special features to promote the efficient use of information in both printed and electronic forms. The

library has been designed to highlight traditional subject strengths such as those for music and education and also to provide immediate access to electronic information via extensive computer networking.

- 2) If you need help using the resources housed in the library, there are several service points with the most comprehensive one being the Information Desk on the second floor, north wing. The personnel who staff this area will be able to help you with traditional reference questions on how to use printed and electronic resources and will also provide advice on equipment problems. Other more specialized service points are: 1) the Circulation Desk in the entrance lobby which includes the printed reserve collection, laptops and other multimedia materials and reserves are located here as well, and 2) the Microfilms/Periodicals Desk in the atrium on the third floor. Printed brochures available throughout the library provide answers to commonly asked questions about library resources and services.

Library Policies

- 1) A Mansfield University ID card is necessary each time any materials are checked out including library use only reserve items. ID cards and circulation privileges are not transferable and are intended for use only by the person in whose name they were issued. A lost or stolen ID card should be immediately reported at the Circulation Desk.
- 2) General circulating materials such as books, curriculum guides, government documents, pictures, and textbooks circulate for a four-week period for students (2-week grace period). Other item loan types include:
 - a. Bestsellers - two weeks (1-week grace period)
 - b. Laptop computers - library use only
 - c. Media Materials - audio and videocassettes, phono discs, compact discs, and audio and video cassette players - one week (no grace period)
 - d. Reserve Materials - loan periods are assigned by the professor and are as follows: library use only, one day, three days, or one week. The Library is now offering electronic reserves so you may access the materials from outside the library and from off campus. Please check with your instructor or the Circulation Desk personnel to determine if the materials you need are available electronically if you cannot verify it yourself.
- 3) Most items may be renewed in person (please no telephone calls) unless reserved for another patron. Renewals may be made without having the materials present if the patron has a Mansfield University ID card. Online renewal - Patrons can now renew their library material online. See the library home page for information on how to do this.
- 4) A patron may place a hold on any item that is in circulation except for course reserves. When the item is available, the requestor will be notified and the item will be held at the Circulation Desk for one week.
- 5) After an item has been in circulation for two weeks, it may be recalled at the request of another patron. The recall notice will allow one week for the return of an item to the library. Items needed for course reserve will be recalled by the library immediately.
- 6) All materials should be returned to the Circulation Desk. When the library is closed, books may be deposited in the book return located on the east wall, left of the front entrance. Please do not place media materials in the book return as they are easily damaged.
- 7) A reminder listing overdue items may be sent to the patron when items are not returned by the due date. Library patrons who return all the listed items within the grace period will not be subject to overdue fines.

- 8) General circulating items not returned by the end of the grace period are assessed a fine of \$0.25 per day from the due date. Overdue reserve materials will incur an immediate fine of \$2 per day. Certain types of materials will have higher fines. All media materials except reserves and laptops circulate for one week with no grace period. Fines: cassettes, compact data discs, compact discs, diskettes, kits, overlays, phono disks, models, slides, tests, videocassettes - \$0.25 per day; video players - \$10 per day.
 - 9) All patrons are responsible for replacement fees for lost or non-returned items. Charges will be based on an average price for the item plus a \$10 processing fee. Refunds for materials returned to the library after replacement charges have been paid are given only if the item has not been replaced or withdrawn from the collection.
 - 10) Unpaid fines or an excessive number of overdues will result in a loss of borrowing privileges. Unresolved charges will be turned over to the Revenue Office for collection resulting in a block on future class registrations and transcript requests.
 - 11) The library uses an electronic security system, which detects any materials that are not checked out. Individuals who attempt to leave the library with materials that have not been checked out from the library are automatically referred to the University Police.
- Food, beverage, and tobacco products may not be used in the library.

Online Programs and Courses

Mansfield University online programs were designed specifically for working professionals to address their educational needs. Mansfield University offers two graduate programs online - the Masters of Education in School Library & Information Technology and the Masters of Nursing. The Masters of Education in Art Education has been developed as a hybrid program offering students the opportunity to take the majority of coursework online. Mansfield online will help you to attain your degree while learning from the convenience of your home, office regardless of your travel or work schedule.

Mansfield University uses Blackboard Learning System as the platform for delivery of the online programs and courses. Students can access all essential resources online including advising, library services, and online bookstore, and more. Online delivery allows students and faculty to engage in ongoing discussions, interaction, and learning across time zones. The convenience and flexibility of online learning is well established. For more information contact the Center for Lifelong Learning, 205 Memorial Hall, or call 800-661- 3640, or visit the website at: online.mansfield.edu.

People with Disabilities Policy

Section 504 of the Rehabilitation Act of 1973 provides that "no otherwise qualified individual with a disability shall, solely by reason of her/his disability, be excluded from the participation in, be denied the benefits of, or be subject to discrimination under any program or activity receiving federal assistance." Section 504 prohibits discrimination against individuals with disabilities in recruitment, testing, admissions, or after being admitted to a college/university. Mansfield University is committed to making the necessary adjustments so that students with disabilities are able to fulfill academic requirements and to ensure that they are not excluded from programs because of their disability. Inquiries should be directed to the Affirmative Action Office, 118 Alumni Hall, or call (570) 662-4892.

Petition

Program Variance: under special circumstances, curriculum requirements may be modified. A department chairperson may substitute or waive major course requirements by informing the Enrollment Services Office in writing of such requested program change. Graduate students may petition the Associate Provost for other program variances.

Waiver of University Policies or Regulations: when any rule or regulation of the university causes an unfair hardship, you may petition the Associate Provost for an exception. You should contact your advisor for assistance in preparation of a petition. Petitions are available online at <http://records.mansfield.edu/>

Repeating a Course Policy

When a student repeats a course, the last grade received shall be used in computing the cumulative quality point average (QPA). Previous grades for repeated courses will still appear on the transcript. Students must notify the Enrollment Services Office if they intend to repeat a course. Enrollment Services Office, 224 South Hall, (570) 662-4202.

Residency

As a student, you are classified as a Pennsylvania resident for tuition purposes if you have a Pennsylvania domicile. Domicile is the place where you intend to and do permanently reside. Because the determination of whether you intend to reside indefinitely in Pennsylvania is subjective, documentary evidence, statements from disinterested persons, and the presumptions set forth below are considered:

- a) Continuous residence in Pennsylvania for a period of 12 months prior to registration as a student at an institution of higher education in Pennsylvania creates a presumption of domicile. A student is presumed not to be a domiciliary if she/ he has resided for a shorter period before attending an institution of higher education, but the student may rebut this presumption by clear and convincing evidence.
- b) Students who are not United States citizens and have nonimmigrant visas or lack a visa are presumed not to be domiciled in Pennsylvania, but they may rebut this presumption by clear and convincing evidence.
- c) A minor is presumed to have the domicile of her or his parents or guardian. The age of majority for establishing a domicile for tuition purposes is 22. However, a minor may prove financial emancipation and thereby prove Pennsylvania domicile through clear and convincing evidence.
- d) A United States government employee or a member of the armed forces who was domiciled in Pennsylvania immediately preceding entry into government service and who has continuously maintained Pennsylvania as his or her declared legal residence shall be presumed to have a Pennsylvania domicile. Nonresidents stationed in Pennsylvania for military service shall be deemed Pennsylvania residents.
- e) A student receiving a scholarship, loan or grant, dependent upon maintaining domicile in a state other than Pennsylvania, is presumed to be domiciled in the state from which she/he is receiving financial aid.

A student may challenge her/his residence classification by submitting a written appeal to the controller. If the student is not satisfied, the decision may be appealed in writing to the Office of the Chancellor, State System of Higher Education, within 30 days. The decision of the Chancellor is considered final. The effective date of any reclassification, resulting from the

student's challenge, is determined by the controller based on when the petition was filed. A student who changes domicile from Pennsylvania to another state must promptly give written notice to the university.

Sexual Harassment Policy

Harassment on the basis of sex is a violation of Title VII of the U.S. Civil Rights Act, Title IX of the Education Amendments of 1972, and of the Pennsylvania Human Relations Act. Because the university is committed to providing an environment where each person can learn and work to her or his fullest capacity, the university does not tolerate sexual harassment.

Sexual harassment is defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature. Sexual harassment occurs when:

1. submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment, or a student's academic status or treatment.
2. submission to or rejection of such conduct by an individual is used as the basis for academic or employment decisions affecting such individual
3. such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working or academic environment.

If you believe you have been a victim of sexual harassment, or if you have any questions about The University's policy, contact the Affirmative Action Office, 118 Alumni Hall, or call (570) 662-4892. Existing affirmative action guidelines are used in processing complaints.

Summer School

The Summer School program is designed to meet the needs of a variety of students. A wide range of educational opportunities include credit courses for graduate students as well as workshops, Act 48, travel abroad credit courses, teacher education, and other fields of study. Summer courses include traditional in-classroom experiences as well as online courses.

Teachers and graduate students will find courses in the summer program to serve a variety of needs. They may enroll to complete requirements for permanent certification, take refresher courses in their field of specialization, earn certification in a new field, or take academic coursework to meet ACT 48 requirements.

The Summer Session is available online. You can visit our website (summer.mansfield.edu) to view the Summer Session course offerings including both on & off campus courses and online offerings.

Time Limitations

The following degree programs, Art, Education, Elementary Education, Music, and Special Education, are to be completed within a maximum of seven years. The School Library and Information Technology and Nursing programs have a five-year time limitation. Students who have completed courses outside of the corresponding program time frame, may petition in writing to the Associate Provost for an extension of the time limitation. Graduate students who are not enrolled for more than three consecutive semesters, must re-apply for admission. There will be no new admission fee assessed for this process.

Transferring Credits

Mansfield University may accept a maximum of six (6) semester hours in transfer from an accredited college/university and if the courses:

- A. Would have been counted toward a graduate degree from the sponsoring institution.
- B. Are appropriate for your program at Mansfield University as determined by the department offering the degree program and the grades are B or better (if the previous school awarded a "P" grade, and this is verified as equal to a B or better, then it will be accepted).
- C. Were taken within a 7 year (5 year for The School Library and Information Technologies and Nursing programs) time period prior to admission. Any courses beyond the qualified time periods become a departmental decision.
- D. Are included on an official graduate transcript received by Mansfield University

A "Request to Transfer Graduate Credit(s)" form can be obtained online at <http://admissions.mansfield.edu/forms.cfm>.

Undergraduate Taking Graduate Courses

An undergraduate student at Mansfield University may enroll in a graduate course (5500 level) if the student is within 18 semester hours of having satisfied the requirements for the bachelor's degree (as certified by the Enrollment Services Office) for graduate credit upon conferral of the bachelor's degree. This does not imply automatic admission into a Graduate Program.

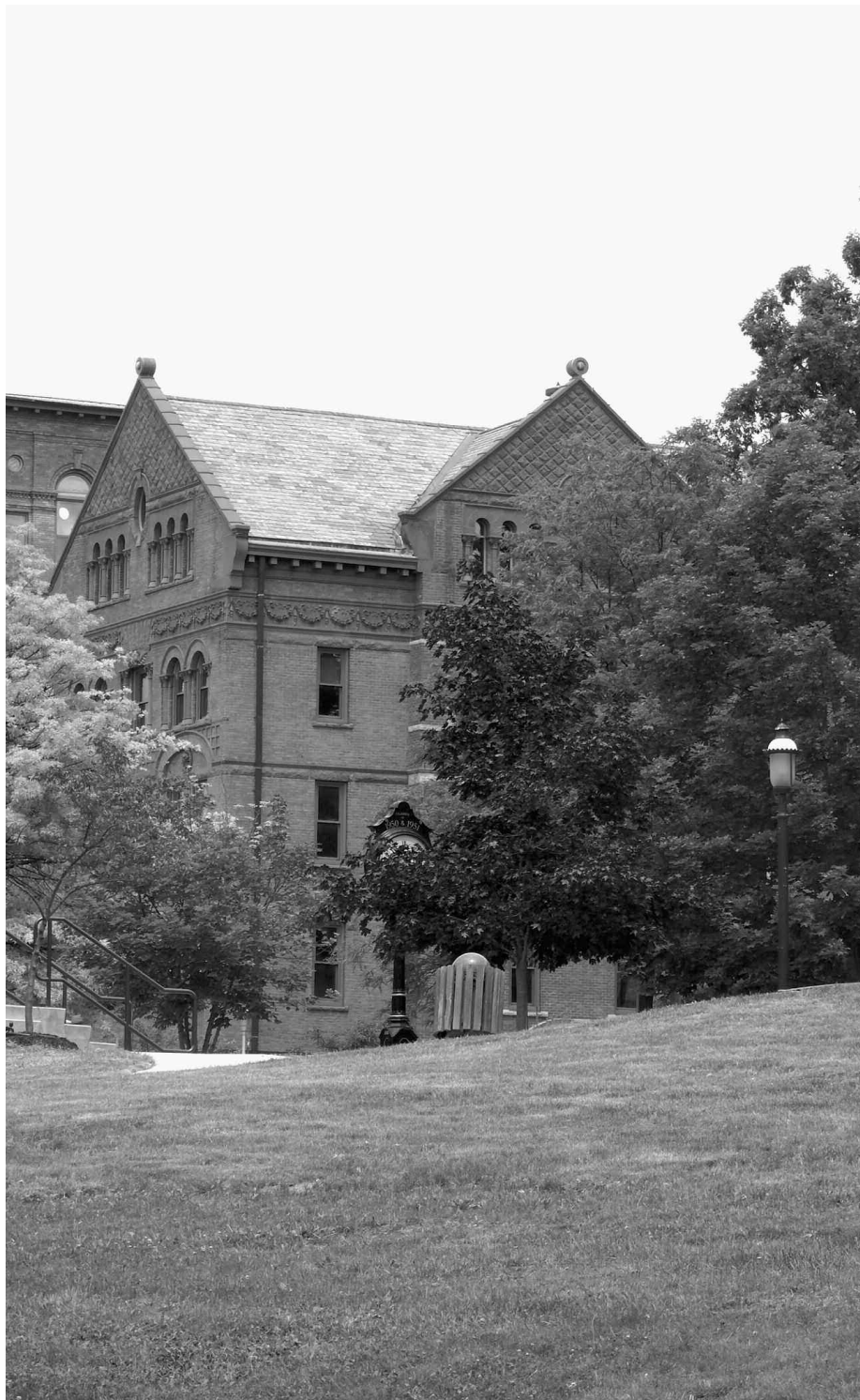
Graduate courses may be applied toward an undergraduate degree upon approval of the "Request for Permission to Enroll in Graduate Courses for Undergraduate Credit" form, which is available online at <http://records.mansfield.edu/> and satisfactory completion of such courses.

The University Calendar

Our regular academic calendar consists of a fall semester that ends before Christmas and a spring semester that ends in early May. We also offer three summer sessions from May to August with a larger percentage of graduate courses being offered during the final five-week session (July and August).

Withdrawal from a Course

After the drop period, you may withdraw from a course until 4 p.m. the Friday of the ninth week of classes. You need to complete a course withdrawal form and have it signed by the course instructor. (A withdrawal form can be obtained from the Enrollment Services Office). Once you have the required signatures, submit the form to the Enrollment Services office in 224 South Hall. A "W" will be recorded in the permanent record and will not be calculated in the quality point average (QPA). A student who withdraws from all courses is automatically withdrawn from the University.



PROGRAMS

Art

Master of Education (M.Ed.), Art Education

Dr. Joseph Murphy, Chairperson, Professor

206 Butler Center, (570) 662-4734, email jmurphy@mansfield.edu

Ms. Martha Whitehouse, Assistant Chairperson, Assistant Professor

117 Allen Hall, (570) 662-4500, e-mail mwhiteho@mansfield.edu

Ms. Susan W. Sweet, Center for Lifelong Learning

Memorial Hall, (570) 662-4849, email ssweet@mansfield.edu

The M.Ed. in Art Education emphasizes academic mastery of art education theory, practice, and research while deepening the learner's understanding of studio skills and knowledge of art history. Individuals admitted to the program are required to be certified art teachers within one of the fifty states; non-United States citizens must provide proof that they have met the requirements to teach art in their respective countries. Certification may be attained in on-campus program through completion of the PA requirements at the undergraduate level while also enrolled in the Masters program. The graduate program attracts talented, dedicated, and self-motivated graduate students who wish to become more informed about pedagogy, studio studies, and professional research. The conceptual framework advocates a model of art education that encourages graduate students to become leaders in their field. Lock Haven University collaborates with Mansfield University in offering the M.Ed. in Art Education, courses from Lock Haven are indicated by an LH. Students must have an undergraduate GPA of 3.0 or above to be admitted to the program. The candidate for the M.Ed. in Art Education must complete a minimum of 33 semester hours of approved study. After completing the research methods course, three options for a final research projects may be proposed. A research paper or a thesis in the field of art education or a practice-based research project, an exhibition of original student artwork completed during the Mansfield University M.Ed. program. Distance learners may participate in summer courses on campus or transfer credits from an equivalent studio experience.

- A. Core Art Education Courses(12 SH)
 - ARE 5534 Application of Aesthetic Theory
 - ARE 5535 Art For Students With Diverse Needs
 - ARE 5536 History and Philosophy of Art Education
 - ARE 5537 Art Across the Curriculum
- B. Studio Requirements(6 SH)
 - ART 5*** Any Graduate Level Studio Choice
 - ART 5*** Any Graduate Level Studio Choice
- C. Art History.....(6 SH)
 - ARH 5*** Any Graduate Level Art History Course
 - ARH 5*** Any Graduate Level Art History Course

- D. Research(6-9 SH)
- ARE 5594 Qualitative Research in Arts Education
 - ARE 5598 Research
 - ARE 5599 Thesis
 - ART 5596 Exhibition
- E. Electives(3 SH if Research Paper is chosen)
- ARE 5540 Art in the Community
 - ED 5505 Educational Psychology
 - EDTL 603 (LH): Educational Assessment Strategies
 - EDTL 604 (LH): Designing Assessments Using Performance Standards
 - EDTL 609 (LH): Classroom Management & Control
 - EDTL 618 (LH): Understanding the Role of Cognition & Social Skills
in the Classroom

Total Semester Hours: 33

Education

Master of Education (M.Ed.), Elementary Master of Science (M.S.), Education

Dr. Jannis Floyd, Interim Chairperson

Retan Center 208D, (570) 662-4795, e-mail jfloyd@mansfield.edu

Teaching requires knowledgeable, creative, and committed professionals who make strong decisions on behalf of their students. Through advanced studies in education, graduate students become more knowledgeable, skilled and confident teacher leaders. They also learn to support their colleagues, to be lifelong learners, and to lead by example. Courses and research experiences in the graduate program are designed to prepare reflective educational leaders. The program is also designed to develop advanced knowledge in research, curriculum, supervision, and adapting instruction to meet the needs of all learners. In the M.Ed. and M.S.Ed. programs, students build upon their undergraduate programs of study in individualized tracks. Each graduate student completes a common core of courses, professional education courses according to student background, and a concentration, which may be in children's literature P-12, or history at the secondary education level, or in preparation for reading specialist certification (for those already certified in another area). Other areas of specialization may be individually developed with assistance from the student's advisor. The minimum number of semester hours required for the degree is 33 (or 30 if the thesis option is completed). *Some courses are offered summers only.

— C U R R I C U L U M T R A C K S —

Elementary, M.Ed. and Secondary, M.S.Ed.

Mansfield University offers two degree choices in Education at the graduate level: M.Ed., Elementary and the M.S.Ed., Education. The M.Ed. is chosen by those pursuing a master's degree with an elementary emphasis, and the M.S.Ed. is chosen by those pursuing a master's degree with a secondary emphasis. With either degree, students will be placed in a curricular track based on 1) whether or not certification in an area of education is already held, and 2) the area of specialization they are pursuing through the master's degree.

Track I:

Students with a certification in the area of Education in which they are pursuing a master's degree: (Example: Candidate holds certification in Elementary Education and is pursuing M.Ed. in Elementary Education)

- I. Education Core(15 Semester Hours Required)
 - SPE Any special education course EXCEPT for SPE 5550 Advanced Curriculum & SPE 5570 Clinical Practicum
 - ED 5500 Methods and Materials of Research
 - ED 5554 Curriculum: Principles and Contemporary Thought
 - ED 5592 The Teacher and Educational Leadership
 - SPE 5530 Seminar on Cultural Diversity in Special Education
- II. Professional Education(6 Semester Hours Required)
 - ED 5505 Educational Psychology
Not required if ED 3260 Assessment in Ed or equivalent was taken at undergraduate level.
 - ED 5596 Supervision: Principles and Current Practices
Both ED 5596 Supervision and one of the ED 5531, 5532, 5533 or 5535 Foundations of Education courses may be taken if both ED 2205 and ED 3260 or equivalents were taken at the undergraduate level.
- III. Concentration(12 Semester Hours Required)
 - Elementary Emphasis:* ELE 5503, ELE 5523, ELE 5550, ELE 5584, ELE 5586, or ELE 5587.
Any 12 of these 18 credit hours may be selected under departmental advisement and according to student need.
 - Secondary Education* – for example, History Emphasis: HST 5531, HST 5532, HST 5533, & one additional graduate level history course or one ED course with a history emphasis within the course.
 - Children's Literature Emphasis:* (Online Concentration) ED/ELE 5560, ED/ELE 5561, ED/ELE 5562, ED/ELE5565, ED/ELE 5567, ED/ELE 5568, ED/ELE 5569. Any 12 of these 21 credit hours may be elected under departmental advisement and according to student need.
 - Other:* To be developed under departmental advisement for coherence and to address student need.

Track II:

Students with a certification in the area of Education and seeking added certification as a reading specialist: (Added certification only; candidate must hold certification in some education field including a previous student teaching experience. (Thesis option is not available.)

- I. Education Core(12 Semester Hours Required)
 - ED 5500 Methods and Materials of Research
 - ED 5592 The Teacher and Educational Leadership
 - ED 5596 Supervision: Principles and Current Practices
 - SPE 5530 Seminar on Cultural Diversity in Special Education
- II. Reading Related Elective(3 Semester Hours Required)
 - One Course from the following list:
 - ELE 5503 Communication Skills Workshop for Elementary
 - ELE 5560 Children's Literature, A Multi-Cultural Approach

- ELE 5561 Children's Literature, N-3
- ELE 5562 Cross-Curricular Teaching with Children's Literature
- ELE 5565 Children's Literature for the Middle Grades
- ELE 5569 Children's Literature in the Classroom: Related Research
- ELE 5570 Endless Mountain Summer Writing Institute
- SPE 5590 Learning Disabilities

III. Concentration.....(18 Semester Hours Required)

- ELE 5523 Foundations of Reading Instruction
- ELE 5524 Diagnosis of Reading Difficulties
- ELE 5528 Developmental and Remedial Reading in the Middle and Secondary School
- ELE 5529 Remediation of Reading Difficulties
- ELE 5530 Reading and Study Practicum (Elementary)
- ELE 5531 Reading and Study Practicum (Middle and Secondary School Students)

Note: The clinical courses ELE 5530 and ELE 5531 are offered in even numbered summers only and cannot be transferred from another college or university.

Track III:

Students with a certification in an area of Education, but not the area in which they are pursuing additional certification or a master's degree: (Example: Candidate holds certification in Special Education, but is seeking a master's degree or certification in Elementary Education.)

I. Education Core.....(15 Semester Hours Required)

- SPE Any special education course EXCEPT for SPE 5550 Advanced Curriculum & SPE 5570 Clinical Practicum
- ED 5500 Methods and Materials of Research
- ED 5554 Curriculum: Principles and Contemporary Thought
- ED 5592 The Teacher and Educational Leadership
- SPE 5530 Seminar on Cultural Diversity in Special Education

II. Professional Education.....(6 Semester Hours Required)

- ED 5505 Educational Psychology
Not required if ED 3260 Assessment in Ed or equivalent was taken at undergraduate level.
- ED 5596 Supervision: Principles and Current Practices
Both ED 5596 Supervision and one of the ED 5531, 5532, 5533 or 5535 Foundations of Education courses may be taken if both ED 2205 and ED 3260 or equivalents were taken at the undergraduate level.

III. Concentration.....(12 Semester Hours Required)

Elementary Emphasis: ELE 5503, ELE 5523, ELE 5550, ELE 5584, ELE 5586, or ELE 5587.

Any 12 of these 18 credit hours may be selected under departmental advisement and according to student need.

Secondary Education – for example, History Emphasis: HST 5531, HST 5532, HST 5533, & one additional graduate level history course or one ED course with a history emphasis within the course.

Other: To be developed under departmental advisement for coherence and to address student need.

Track IV:

Students without certification in an area of Education and pursuing certification in Education:
(Example: Candidate holds a bachelor’s degree in an area such as communications and is seeking certification in Education.)

- I. Education Core.....(15 Semester Hours Required)
 - SPE Any special education course EXCEPT for SPE 5550 Advanced Curriculum & SPE 5570 Clinical Practicum
 - ED 5500 Methods and Materials of Research
 - ED 5554 Curriculum: Principles and Contemporary Thought
 - ED 5592 The Teacher and Educational Leadership
 - SPE 5530 Seminar on Cultural Diversity in Special Education
- II. Professional Education.....(9 Semester Hours Required)
(Choose one of the Foundations of Education courses)
 - ED 5505 - Educational Psychology
 - ED 5531 - Social Foundations of Education
 - ED 5532 - Historical Foundations of Education
 - ED 5533 - Philosophical Foundations of Education
 - ED 5535 - Foundations of Education
 - ED 5545 - Analysis and Evaluation of Pupil Growth
- III. Concentration(9 Semester Hours Required)
 - Elementary Emphasis:* ELE 5503, ELE 5523, ELE 5550, ELE 5584, ELE 5586, or ELE 5587.
Any 9 of these 18 credit hours may be selected under departmental advisement and according to student need.
 - Secondary Education* – for example, History Emphasis: HST 5531, HST 5532, HST 5533, & one additional graduate level history course or one ED course with a history emphasis within the course. Any 9 of these 18 credit hours may be selected under departmental advisement and according to student need.
 - Children’s Literature Emphasis:* (Online Concentration) ED/ELE 5560, ED/ELE 5561, ED/ELE 5562, ED/ELE5565, ED/ELE 5567, ED/ELE 5568, ED/ELE 5569. Any 9 of these 21 credit hours may be elected under departmental advisement and according to student need.
 - Other:* To be developed under departmental advisement for coherence and to address student need.

Track V:

Students without certification in an area of Education and pursuing only a master’s degree in Education: (Example: Candidate holds a bachelor’s degree in an area such as communications and is seeking a master’s degree in Education.)

- I. Education Core.....(15 Semester Hours Required)
 - SPE Any special education course EXCEPT for SPE 5550 Advanced Curriculum & SPE 5570 Clinical Practicum
 - ED 5500 Methods and Materials of Research
 - ED 5554 Curriculum: Principles and Contemporary Thought
 - ED 5592 The Teacher and Educational Leadership
 - SPE 5530 Seminar on Cultural Diversity in Special Education
 - SPE 5550 Advanced Curriculum Development in Special Education

II. Professional Education(9 Semester Hours Required)

(Choose one of the Foundations of Education courses)

- ED 5505 Educational Psychology
- ED 5531 Social Foundations of Education
- ED 5532 Historical Foundations of Education
- ED 5533 Philosophical Foundations of Education
- ED 5535 Foundations of Education
- ED 5545 Analysis and Evaluation of Pupil Growth

III. Concentration(9 Semester Hours Required)

Elementary Emphasis: ELE 5503, ELE 5523, ELE 5550, ELE 5584, ELE 5586, or ELE 5587.

Any 9 of these 18 credit hours may be selected under departmental advisement and according to student need.

Secondary Education – for example, History Emphasis: HST 5531, HST 5532, HST 5533, & one additional graduate level history course or one ED course with a history emphasis within the course. Any 9 of these 18 credit hours may be selected under departmental advisement and according to student need.

Children's Literature Emphasis: (Online Concentration) ED/ELE 5560, ED/ELE 5561, ED/ELE 5562, ED/ELE5565, ED/ELE 5567, ED/ELE 5568, ED/ELE 5569. Any 9 of these 21 credit hours may be elected under departmental advisement and according to student need.

Other: To be developed under departmental advisement for coherence and to address student need.

Thesis Option - (6 SH)

Candidates must have completed ED 5500 and consulted with their advisors when selecting this option. It is expected that the thesis would be in the subject area of specialization. The thesis option is not available to those students seeking added reading specialist certification.

Area of Concentration or Added Certification

Children's Literature P-12 (Online Concentration)

This concentration in children's literature will provide graduate students the opportunity to survey children's literature for children from birth to young adulthood. Emphasis is placed on selection, evaluation, and integration of quality children's literature of all genres into the curriculum from preschool through senior high school. Students may choose to focus on literature for young children, children in the intermediate grades, or adolescents by selecting courses relevant to their interests.

(ED and ELE courses with matching course numbers are cross-listed)

- ED 5560 Children's Literature, A Multi-Cultural Approach Credits: 3
- ED 5561 Children's Literature, N-3 Credits: 3
- ED 5567 Adolescent and Young Adult Literature in the Content Areas Credits: 3
- ELE 5567 Adolescent and Young Adult Literature in the Content Areas Credits: 3
- ED 5562 Cross-Curricular Teaching with Children's Literature
- ED 5565 Children's Literature for the Middle Grades

ED	5568	Selected Topics in Children's Literature
ED	5569	Children's Literature in the Classroom: Related Research
ELE	5560	Children's Literature, A Multi-Cultural Approach
ELE	5561	Children's Literature, N-3
ELE	5562	Cross-Curricular Teaching with Children's Literature
ELE	5565	Children's Literature for the Middle Grades
ELE	5568	Selected Topics in Children's Literature
ELE	5569	Children's Literature in the Classroom: Related Research

Content Area Specialization

Students work closely with their graduate advisors to develop fifteen semester hour specializations that have coherence within the selected course work and relevancy to their teaching fields. For the most part, graduate courses in the area of specialization should be chosen from among current Mansfield University offerings. Because offerings may be limited in selected fields of study, students may also consult with their academic advisors about the possibilities of incorporating other graduate work transferred from accredited graduate institutions.

Reading Specialist Certification (P-12)

Candidates may wish to extend their undergraduate preparation to include added certification as a Reading Specialist (P-12). Graduate semester hours completed for this program of study may be applied toward a Master's degree program. The professional knowledge gained will enhance the teaching skills of classroom teachers and lead to added certification. (See Curriculum Track II for courses.)

Music

Master of Arts in Music (M.A.), Music Education, Instrumental Conducting or Choral Conducting

Dr. Shellie Gregorich, Chairperson

Butler Center 205, (570) 662-4714, e-mail sgregori@mansfield.edu

The Master of Arts program in Music is designed to meet the needs of the music professional who wishes to expand and strengthen their understanding and skills in the discipline of music through study in one of four offered tracks: choral conducting, collaborative piano, instrumental conducting, or general music with an emphasis in music education. Prior music teaching experiences is advisable, but not required. A maximum of 6 semester hours may be transferred from an NASM accredited master's degree program. The department will determine what courses may transfer to each of the tracks in the Master of Arts degree.

The Music Education program is designed specifically to meet the needs of music teachers who wish to strengthen their knowledge, understanding and skills in the disciplines of music and music education. Students may pursue this degree on after receiving certification to teach music in the public schools.

Music Education

MAP 55XX Applied Music (secondary) Credits: 2

MAP 66XX Applied Music (major instrument or voice) Credits: 2

Electives Credits: 9

A maximum of 2 semester hours in MEN, a maximum of 2 semester hours recital, a maximum of 6 semester hours Thesis, a maximum of 3 semester hours non-music.

MU 5500 Methods and Materials of Research

MU 5510 Form and Analysis

MU 5529 Seminar in Music Literature

MU 5540 History and Philosophy of Music Education

MU 5543 Seminar in Music Education

MU 5550 Advanced Choral Conducting

or

MU 5551 Advanced Instrumental Conducting

Oral Examination

During the final semester of study, a comprehensive oral examination must be passed. The comprehensive examination will cover music theory, music history and the primary concentration. The exam should be completed no later than two weeks prior to finals of the last courses taken. A meeting to schedule the exams should occur with the department chair at the start of the final semester of study. Consult the music department for preparation of this examination.

Choral Conducting

The Choral Conducting program is designed to provide vocal music educators an opportunity to explore the craft of conducting with advanced study in literature, applied conducting, rehearsal techniques and hands on experience with performing ensembles. Residency is required for this degree and performance in ensembles is highly encouraged.

MAP 55XX Secondary Applied Credits: 2

Electives Credits: 9

A maximum of 2 semester hours in MEN, a maximum of 3-6 semester hours Thesis, a maximum of 3 semester hours non-music.

MAP 6615 Applied Conducting

MU 5500 Methods and Materials of Research

MU 5510 Form and Analysis

MU 5521 Choral Literature

MU 5529 Seminar in Music Literature

MU 5545 Vocal/Choral Music Methods

MU 5550 Advanced Choral Conducting

MU 5596 Recital

Oral Examination

During the final semester of study, a comprehensive oral examination must be passed. The comprehensive examination will cover music theory, music history and the primary concentration. The exam should be completed no later than two weeks prior

to finals of the last courses taken. A meeting to schedule the exams should occur with the department chair at the start of the final semester of study. Consult the music department for preparation of this examination. Residency is required for this degree.

Collaborative Piano

The Collaborative Piano program is designed to provide pianists an opportunity to explore the craft of accompanying instrumentalists and vocalists with advanced study in repertoire, score-study, rehearsal skills and interpretive skills. Residency is required for this degree.

MAP 5XXX Secondary Applied Credits: 2

MEN 5XXX Ensemble Electives (minimum 2 semesters)

Electives Credits: 9

A maximum of 2 semester hours in MEN, a maximum of 2 semester hours recital, a maximum of 3 semester hours non-music.

MAP 6616 Collaborative Piano

MAP 6670 Recital

MU 5500 Methods and Materials of Research

MU 5510 Form and Analysis

MU 5519 Interpretation of Selected Repertory

MU 5520 Song Literature

MU 5529 Seminar in Music Literature

MU 5552 Diction I for Singers

Oral Examination

During the final semester of study, a comprehensive oral examination must be passed. The comprehensive examination will cover music theory, music history and the primary concentration. The exam should be completed no later than two weeks prior to finals of the last courses taken. A meeting to schedule the exams should occur with the department chair at the start of the final semester of study. Consult the music department for preparation of this examination. Residency is required for this degree.

Instrumental Conducting

The Instrumental Conducting program is designed to provide instrumental music educators an opportunity to explore the craft of conducting with advanced study in literature, applied conducting, rehearsal techniques and hands on experience with performing ensembles.

Residency is required for this degree and performance in ensembles is highly encouraged.

MAP 55XX Secondary Applied Credits: 2

Electives Credits: 9

A maximum of 2 semester hours in MEN, a maximum of 3-6 semester hours Thesis, a maximum of 3 semester hours non-music.

MAP 6615 Applied Conducting

MU 5500 Methods and Materials of Research

MU 5510 Form and Analysis

MU 5529 Seminar in Music Literature

MU 5537 Wind Band Literature

MU 5541 Instrumental Methods

MU 5551 Advanced Instrumental Conducting

MU 5596 Recital

Oral Examination

During the final semester of study, a comprehensive oral examination must be passed. The comprehensive examination will cover music theory, music history and the primary concentration. The exam should be completed no later than two weeks prior to finals of the last courses taken. A meeting to schedule the exams should occur with the department chair at the start of the final semester of study. Consult the music department for preparation of this examination. Residency is required for this degree.

Nursing

Online Master of Science in Nursing (MSN), Department of Health Sciences

Dr. Janeen Sheehe, Chairperson

Elliott 212C,(570) 662-4522, email jsheehe@mansfield.edu

The Master of Science in Nursing program prepares experienced nurses who have a baccalaureate degree to be nurse educators. Graduates are qualified to teach in baccalaureate and associate degree, and Licensed Practical nursing programs or provide staff development in health care settings. The program is designed specifically for professional nurses seeking an advanced degree while maintaining current employment; thus, the Master of Science in Nursing Program is offered on-line. Ideally students take two courses for six semesters to complete the program in two calendar years.

Students choose one of four major clinical focus areas: medical-surgical nursing, maternal-child nursing, psychiatric nursing or community health nursing. All experiential activities center on student's chosen clinical focus area.

At the completion of the program, the student will be able to:

- Integrate epistemological perspectives from nursing science, education and evaluation to design, implement and evaluate nursing curricula.
- Analyze the impact of social, ethical, cultural, economic, and political influences on nursing education and nursing practice.
- Engage in scholarly inquiry to clarify and improve nursing education and/or nursing practice.
- Analyze implications of legal and ethical accountability of nursing faculty in the classroom and clinical arenas.
- Design, implement and evaluate teaching strategies for classroom and clinical arenas.
- Synthesize knowledge from nursing science and learning theory to demonstrate praxis of teaching in the classroom and clinical arenas.
- Function in the role of a nurse educator in academia upon graduation and exhibit a future commitment to excellence in nursing education.
- Document expertise in a clinical focus.

Students are required to submit an outcomes portfolio before graduation. The program is accredited by the National League for Nursing Accrediting Commission (61 Broadway, NYC, NY 10006; 800-669-9656).

Admission prerequisites for ALL students admitted to MSN program

- RN Licensure
- Bachelors of Science in Nursing degree or other bachelors degree
- Completion of the following courses at the baccalaureate or higher level
 - Research
 - Community Health Nursing
 - Pathophysiology/Pharmacology (minimum of 3 credits)
 - Health (or Physical) Assessment
- 3.0 or higher cumulative GPA on 4.0 scale
- Official transcripts of all undergraduate and graduate work completed at any institution
- Official transcripts from basic nursing program
- One professional letter of recommendation indicating student's ability to do graduate level work
- Application fee of \$25

Courses by Semester – all courses are offered online

First Fall

- NUR 5500 Advanced Physical Assessment and Pathophysiology across the Life Span
- NUR 5510 Teaching and Learning for Nurse Educators

First Spring

- NUR 5520 Nursing Theories
- NUR 5535 Research I

First Summer

- NUR 5515 Measurement and Evaluation in Nursing Education
- NUR 5545 Curriculum Design in Nursing Education

Second Fall

- NUR 5525 Teaching and Learning in the College Setting
- NUR 5530 Teaching and Learning in the Clinical Setting

Second Spring

- NUR 5505 Reforming Nursing: Historical Trends in Nursing Education
- NUR 5540 Research II
- NUR 5550 The Nurse in Academe: Issues in Higher Education
- NUR 5560 Nurse Educator as Leader in Healthcare

Second Summer

- NUR 5565 Leadership Through Scholarly Growth

Reading Specialist Certification

*Program Coordinators, Dr. Craig Cleland and Dr. Nanci Werner-Burke
Retan Center, (570) 662-4563; (570) 662-4577*

Mansfield University offers a 21 semester hour sequence of courses leading to recommendation to the Commonwealth of Pennsylvania for K-12 added certification as a reading specialist. With careful graduate advisement, the 21 semester hour sequence can be applied to a minimum 33 semester hour Master's degree program (see the Track II section M.Ed., Elementary Education degree and/or M.S. in Education degree). It may be possible to transfer a maximum of six semester hours into the program. In order to be recommended to the Pennsylvania Department of Education for added reading specialist certification, candidates must hold some other current Pennsylvania teaching certificate (e.g., elementary, secondary, special education, etc.), complete all required courses in the reading specialist sequence, and successfully pass the state-mandated Praxis reading specialist test.

Reading specialists perform a wide variety of roles in both public and private settings. Many reading specialists work as diagnostic-prescriptive teachers, offer in-classroom assistance for readers experiencing difficulties, and/or serve as resource consultants to school faculties. The courses in the Mansfield University reading specialist program are designed to prepare students for such a wide variety of professional settings and responsibilities. *Some courses are offered summers only.

Recommended Sequence

- ELE 5523 Foundations of Reading Instruction
- ELE 5524 Diagnosis of Reading Difficulties
- ELE 5528 Developmental and Remedial Reading in the Middle and Secondary School
- ELE 5529 Remediation of Reading Difficulties
- ELE 5530 Reading and Study Practicum (Elementary)
- ELE 5531 Reading and Study Practicum (Middle and Secondary School Students)

Note: The clinical courses ELE 5530 and ELE 5531 are offered in even numbered summers only and cannot be transferred from another college or university.

Reading Related Electives

One Course from the following list:

- ELE 5503 Communication Skills Workshop for Elementary
- ELE 5560 Children's Literature, A Multi-Cultural Approach
- ELE 5561 Children's Literature, N-3
- ELE 5562 Cross-Curricular Teaching with Children's Literature
- ELE 5565 Children's Literature for the Middle Grades
- ELE 5569 Children's Literature in the Classroom: Related Research
- ELE 5570 Endless Mountain Summer Writing Institute
- SPE 5590 Learning Disabilities

School Library and Information Technologies

Online Master of Education (M.Ed.), School Library and Information Technologies

Cynthia Keller, Chairperson

717-816-6995 (home office); email ckeller@mansfield.edu

The mission of the School Library & Information Technologies graduate program is to empower school library media specialists with the skills and knowledge to assume an essential leadership role in their schools as teachers, instructional partners, information specialists, and program managers of library and information services. In developing the program three core documents guided curriculum design: *Information Power*, the national standards; the *Standards for Pennsylvania School Library Certification and Practice*, the state school library association standards; and the Pennsylvania Department of Education *Library Science Standards for the Preparation of Public School Educators*. These guidelines represent the best thinking in the profession and reflect the emerging role of the school library media specialist as a critical educational leader.

To be successful, a school library media specialist will: 1) provide leadership in planning and managing the use of electronic technologies and information retrieval, 2) teach students to access, apply, and evaluate information to solve problems, 3) partner with teachers to design, implement, and assess curriculum and instruction to meet academic standards, 4) select and manage resources to meet the literacy and information needs of students and the curriculum 5) build and oversee a school library program that promotes literacy and information literacy as keys to authentic, lifelong learning for students, and 6) have knowledge of and apply federal laws, state laws and case law to school library practice.

- Our online program emphasizes practice-oriented outcomes and offers the learner four significant advantages:
- Close bonds with faculty who are committed to sharing their many years of practical experience and leadership in the school library community
- Convenience of online courses designed for working adults who cannot attend a traditional library school
- Close collaboration with practitioners and leaders in the school library community who provide advise in course development
- Authentic assessment of practical, standards-based skills to enhance the learning experience

The 33 - 35 semester hours of course work serve as an add-on certification program leading to recommendation for library science K-12 certification. Students who are already certified school librarians complete ten 3-credit courses, a 1-credit Introductory Seminar and a 2-credit Seminar for a total of 33 semester hours. Students without library experience complete the required courses, plus a 100-hour practicum, a 2-credit course for a total of 35 semester hours. Depending on specific requirements by the student's state department of education, the practicum requirement may be waived.

Most students can complete the online master's program in two to three years. A one year completion is possible but not recommended for students holding a job. Students are allowed up to five years to complete the program. Every course is offered at least twice each year. Most courses are offered during summer. For additional information, refer to the website: <http://library.mansfield.edu>

Course Listing

The program consists of the following courses:

LSC	5500	Introductory Seminar
LSC	5501	Instructional Collaboration
LSC	5505	Core Resources for the School Library
LSC	5510	Electronic Delivery Systems
LSC	5515	Collection Management in the Electronic Age
LSC	5520	Cataloging and Classification in an Electronic online Environment
LSC	5525	Strategic Library Management , online
LSC	5530	Library Advocacy , online
LSC	5535	Information Literacy and Academic Standards, online
LSC	5540	Information Searching, Retrieval, and Presentation Strategies, online
LSC	5545	Access and Legal Issues in the Information Age, online
LSC	5562	Practicum in School Librarianship
LSC	5564	Seminar

Special Education

Master of Education (M.Ed), Special Education

Dr. Jannis Floyd, Interim Chairperson

Retan Center 208D, (570) 662-4795, e-mail jfloyd@mansfield.edu

The Special Education program provides a professional special educator with advanced specialization and training. Emphasis is on education of children with disabilities with related courses in learning disabilities, mental retardation, early childhood education, cultural diversity, and children with behavioral/emotional disturbance.

The program is competency based and reflects the cross-categorical trend in special education. It has a diagnostic/prescriptive teaching base and is designed to develop generic teaching competencies for working with children with mental and physical disabilities in various educational settings. Graduates are prepared for such positions as:

1. Diagnostic and prescriptive teachers;
2. Consultative/collaborative specialists;
3. Supervisors and curriculum coordinators for special education programs;
4. Educational consultants for exceptional children.

It is the design of the program to enhance leadership skills in the practice of humanistic behavior change. The program may contribute towards teacher certification in the education of children with mental and physical disabilities.

Curriculum Requirements

A minimum of 30 semester hours of graduate work plus 6 semester hours for the thesis or 33 semester hours of coursework in the non-thesis program will be completed according to the following divisions. *Some courses are offered summers only.

Important Notes

1. Those electing the non-thesis option must complete a non-credit departmental research paper as approved and supervised by their graduate advisors (committee chairpersons).
2. A written comprehensive exam and an oral comprehensive exam is a requirement for the M.Ed. degree.
3. 33 semester hours of coursework are required for the non-thesis option. 36 total semester hours (including 6 for the thesis) for the thesis option.

Track I: Students With an Undergraduate Degree in Special Education

- I. Education Foundations(6 Semester Hours (SH) Required)
(Typically courses that provide knowledge applicable to all areas of education)
ED 5500 Methods and Materials of Research
Examples of foundation course
ED 5550 Comparative Education
ED 5554 Curriculum: Principles and Contemporary Thought
- II. Special Education Foundations (15 SH Required)
The following are required courses.
SPE 5502 Administration and Supervision of Special Education
SPE 5503 Psycho-Educational Diagnostics
SPE 5530 Seminar on Cultural Diversity in Special Education
SPE 5542 Seminar on Behavior Modification
SPE 5550 Advanced Curriculum Development in Special Education
- III. Special Education Related Topics ..(12 SH Required, A Minimum of 6 Semester Hours in SPE)
Under departmental advisement and according to student need, these open competency electives may be chosen from the areas of Special Education, Elementary and Secondary Education, Criminal Justice, Psychology, and Sociology.
Examples of foundation course
SOC 5530 Sociology of Deviant Behavior Credits: 3
ELE 5523 Foundations of Reading Instruction
ELE 5524 Diagnosis of Reading Difficulties
ELE 5528 Developmental and Remedial Reading in the Middle and Secondary School
ELE 5529 Remediation of Reading Difficulties
SPE 5509 Early Childhood Special Education
SPE 5560 Problems in Special Education
SPE 5565 Microcomputers in Special Education
SPE 5580 Special Education Workshops
SPE 5595 Special Projects
SPE 5597 Independent Study
SPE 5598 Research Project
SPE 5599 Thesis

Track II: Students with an Undergraduate Degree in Education (Other than Special Education)

- I. Education Foundation(6 SH Required)
(Typically courses that provide knowledge applicable to all areas of education)
ED 5500 Methods and Materials of Research
Required course
Examples of foundation course
ED 5554 Curriculum: Principles and Contemporary Thought
ELE 5550 Advanced Child Growth and Development
- II. Special Education Foundations(18 SH Required)
SPE 5501 - Psychology of Exceptional Children
If satisfied, candidate has an additional 3 semester hours towards a degree related elective.
SPE 5503 Psycho-Educational Diagnostics
Required course
SPE 5530 Seminar on Cultural Diversity in Special Education
Required course
SPE 5542 - Seminar on Behavior Modification
Required course
SPE 5550 Advanced Curriculum Development in Special Education
Required course
SPE 5570 Clinical Practicum
Required course
- III. Special Education Topics(9 SH Required)
The following are required courses.
SPE 5505 Mental Retardation
SPE 5540 Behavior Disorders
SPE 5590 Learning Disabilities
Examples of foundation course
SOC 5530 Sociology of Deviant Behavior Credits: 3
ELE 5523 Foundations of Reading Instruction
ELE 5524 Diagnosis of Reading Difficulties
ELE 5528 Developmental and Remedial Reading in the Middle and Secondary School
ELE 5529 Remediation of Reading Difficulties
SPE 5560 Problems in Special Education
SPE 5565 Microcomputers in Special Education
SPE 5599 Thesis

Track III: Students With an Undergraduate Degree in any Non-Education Area

- I. Education Foundation(6 SH Required)
The following are required courses.
ED 5500 Methods and Materials of Research
ED 5532 Historical Foundations of Education
- II. Special Education Foundations(18 SH Required)
The following are required courses.
SPE 5501 Psychology of Exceptional Children
SPE 5503 Psycho-Educational Diagnostics
SPE 5530 Seminar on Cultural Diversity in Special Education
SPE 5542 Seminar on Behavior Modification
SPE 5550 Advanced Curriculum Development in Special Education
SPE 5570 Clinical Practicum
- III. Special Education Topics(9 SH Required)
The following are required courses.
SPE 5505 Mental Retardation
SPE 5540 Behavior Disorders
SPE 5590 Learning Disabilities



COURSES

ANH 5501 - World Cultures

Comparative study of selected major cultural areas of the world. Institutional patterns characterizing the cultural complexes of Europe and Southwest Asia, South Asia, Southeast Asia, North and South America, and Africa south of the Sahara will be examined. This course improves cultural understanding by developing awareness, appreciation, understanding and sensitivity to other cultures around the world. It looks at the pattern of culture change over time and its impact on people.

Prerequisites & Notes

Prerequisite; permission of instructor required

Credits: 3 SH When Offered: Infrequently offered course

ARE 5533 - Administration and Supervision of Art Education

The investigation and identification of the roles, duties and responsibilities of art administration and art supervisors. Review the development and implementations of art programs in the public schools and in other environments with practical application directed toward the student's present position.

Credits: 3 SH

ARE 5534 - Application of Aesthetic Theory

The concept of relating philosophic application of art and aesthetic content to the nature and comprehension of creativity.

Credits: 3 SH

ARE 5535 - Art For Students With Diverse Needs

An exploration of types of characteristics of children who are special: either gifted, physically disabled, emotionally disturbed, or culturally deprived, and strategies for art experiences with these children.

Prerequisites & Notes

Prerequisite ED 2205.

Credits: 3 SH

ARE 5536 - History and Philosophy of Art Education

This course entails an exploration of the History of art education and its past and present Philosophies and Theories. Students will examine how socio-cultural forces and events have impacted art education. Current trends and research in art education will be looked at in depth.

Credits: 3 SH

ARE 5537 - Art Across the Curriculum

This course explores methods for incorporating art into other subjects. Students will learn how to develop interdisciplinary (integrated) lessons that address multiple intelligences, are intellectually stimulating, and help develop children's problem-solving skills.

Credits: 3 SH

ARE 5540 - Art in the Community

The course looks at the specific needs for community programs that are settings for an art educational experience outside of the K-12 classroom. Nursing homes, pre-schools, and after-school programs will be the focus of the observation and participation element of the course.

Prerequisites & Notes

Graduate Art Education status.

Credits: 3 SH Dual Listed: 4440

ARE 5590 - Art Education in the Elementary Curriculum

A survey of programs in the elementary schools. An investigation of vibrant and imaginative strategies of teaching with emphasis on revitalizing the elementary art curriculum to meet the needs of today's children.

Credits: 3 SH

ARE 5593 - Art Education in the Secondary Curriculum

An intensive appraisal of teaching strategies, methods and techniques in the secondary school. Emphasis on investigation and exploration of problems with methods for improvement and practical change.

Credits: 3 SH

ARE 5594 - Qualitative Research in Arts Education

Basic methods and procedures of qualitative research; APA writing style; leads to development of thesis or research project proposal.

Credits: 3 SH Dual Listed: MU 5594

ARE 5598 - Research

In this course the candidate for the M.Ed. in Art will submit a proposal for a research topic in art education. The student will then research the approved topic and write a scholarly document according to research paper specifications.

Credits: 3 SH Notes: This course is taken after completion of all other coursework.

ARE 5599 - Thesis

After completion of all required course work the candidate for the M.Ed. in Art will submit a proposal to his advisor for a research topic. The candidate will complete a written scholarly document for presentation to the graduate committee.

Credits: 6 SH

ARH 5501 - Cultural Origins of Art

A travel-study seminar abroad visiting various countries around the world. The course is planned as an intensive study of the humanities and cultures from which various art styles emerged. The director will conduct lectures throughout the tour.

Credits: 3 SH

ARH 5502 - Art of The Far East

Introduction and some in-depth study of Eastern Art. Cultural areas and arts covered are: India, China and Japan. Method of teaching involves reading, lectures, discussions, museum visits, films, a research and a specialized topic and an oral report on the topic. Students are encouraged to investigate resources, art monuments, collections, objects and philosophy.

Credits: 3 SH

ARH 5503 - Art of The 15th and 16th Centuries

The study of architecture, sculpture and painting in Italy, Flanders, Germany, France and Spain of the 15th and 16th centuries, emphasizing the characteristics and influences of the Renaissance and Post-Renaissance periods.

Credits: 3 SH

ARH 5504 - Major Trends in Art of the 17th and 18th Centuries

A comprehensive study of major contributions of European art and architecture during the seventeenth and eighteenth centuries.

Credits: 3 SH

ARH 5505 - Major Trends in Modern Art

A study of the major movements in modern art since the late nineteenth century, with analysis of techniques and concepts in their historical context; close attention to the characteristics and significance of the work of leading figures and the movements considered.

Credits: 3 SH

ARH 5506 - History of African-American Art

An investigation of contemporary African-American artists and their contributions to American society. An in-depth look into African-American history and its effect on art today.

Credits: 3 SH

ARH 5507 - Empires of the World Through Art

A study of how the art and architecture of various empires were used as images of power and political statement. The Roman, Byzantine, Holy Roman, Ottoman, Russian, and British Empires will be examined.

Credits: 3 SH

ARH 5508 - Art and Mythology of Ancient Greece

A study of the relationship between art and mythology in ancient Greece from the Bronze Age through the Classical and Hellenistic periods.

Credits: 3 SH

ARH 5509 - Women in Art

A study of the accomplishments and contributions of women in art and architecture from antiquity to the twentieth century. Women as subjects in art will also be examined, with emphasis on the cultural and artistic milieu in which they are represented.

Credits: 3 SH

ARH 5510 - Women in Ancient Greek Art

A study of women as subjects and patrons of ancient Greek art, with emphasis on the cultural and artistic milieu in which they are represented.

Credits: 3 SH

ARH 5520 - Native Arts of the Americas

A comprehensive study of the art and architecture of the traditional Native Americas, with emphasis on regional styles and cultural interpretation.

Credits: 3 SH

ARH 5527 - Major Trends in Architecture

Comprehensive study of the history of monumental buildings. Cultural trends, historical innovations, and individual contributions will be examined.

Credits: 3 SH

ARH 5528 - Major Trends in American Art

A study of the major trends in the art and architecture of the United States from the colonial period to the present.

Credits: 3 SH

ARH 5529 - Major Trends in the Graphic Arts

A comprehensive study of the Graphic Arts, with emphasis on the traditional printmaking processes of relief, intaglio, lithography, and serigraphy.

Credits: 3 SH

ART 5431 - Printmaking

An exploration into the printmaking processes of woodcut, lithography, serigraphy, calligraphy, etching, and engraving with emphasis on their use for creative expression.

Prerequisites & Notes

Prerequisite: ARE 3331 or equivalent.

Credits: 1-6 SH

ART 5501 - Painting

The student is expected to concentrate either on advancing skills in media with which he or she already has some depth of experience, or to pursue experiments in unfamiliar media to increase the breadth of his/her knowledge.

Prerequisites & Notes

Prerequisite: ARE 3301 or equivalent.

Credits: 1-6 SH

ART 5518 - Photography

Prior courses in photography or extensive photographic experience are necessary before taking this level of photography.~~All assignments will be on an individual basis with the goal being to give a one-person show at the end.~~

Prerequisites & Notes

Prerequisite: ARE 3318 or equivalent.

Credits: 1-6 SH

ART 5520 - Graduate Art Seminar

This course was designed to meet the needs of graduate students who are not currently employed as in-service teachers or new graduate students who have not taken Art Seminar (ART 4403) as an undergraduate at Mansfield University. Art Seminar provides students with the opportunity to further exchange ideas, enhance critical dialectic, and to participate in activities relevant to professional artist and art educators. In addition, students enrolled in Graduate Art Seminar will compile, focus, reflect, and organize their educational experience at Mansfield University into an electronic vita and professional portfolio. Students will be expected to give oral presentations. This course will further prepare Master of Education (M.Ed.), Art majors for a career in teaching.

Credits: 2 SH

ART 5530 - Digital Photography

A course designed to learn the digital camera in acquiring images, in preparing them on the computer for print, and in presenting prints in various formats. This course will sharpen the ability to recognize and develop a personal view of the world through photography.

Prerequisites & Notes

Prerequisite: ARE 3330 or equivalent.

Credits: 3 SH

ART 5538 - Multicultural Crafts

This class stresses the mastery skills of 2-D and 3-D craft ideas from around the world. Students will be required to work with a variety of materials and equipment and explore the history of crafts. Projects will be researched and designed on an individual basis.

Prerequisites & Notes

Prerequisite ART 2238 or ART 3338.

Credits: 1-6 SH

ART 5545 - 2-D Fibers

The creative application of the principles and elements of design and color theory to fibers and fabrics. Techniques may include weaving, rug making, dyeing processes, basketry, macramé, crochet and lace making.

Prerequisites & Notes

Prerequisite: ARE 3345 or equivalent.

Credits: 1-6 SH Dual Listed: 3345/4445

ART 5546 - 3-D Fibers

Fibers constructions used by ancient peoples to create textiles. Felting leads to spinning. Knitting and knotless netting lead into weaving and basketry. The floor looms are used to explore color and pattern in woven textiles.

Prerequisites & Notes

Prerequisites: ART 2240; ART 2244; ART 2248; ART 2250.

Credits: 1-6 SH Dual Listed: Dual listed with 3346/4446.

ART 5548 - Drawing

An opportunity for the serious drawing student to translate original responses into visual statements that are inventive and personal. Investigations and explorations aimed at developing individual skill, vision and organizational concepts. Awareness of current tastes in the art of drawing will be considered. Stress on dialogue between teacher and student, plus group interaction.

Credits: 1-6 SH

ART 5550 - Figure Drawing

Drawing course concentrating on the visual language of the proportion, gesture, and composition of the human figure. Focus will be on the figure as inspiration, subject matter, abstraction and personal narrative. Exploration of ideas, techniques and "master" works included.

Credits: 1-6 SH Dual Listed: Dual listed with 2250/3350.

ART 5551 - Metalcraft

A studio course in applied metal design and advanced techniques in metalcraft. Project assignment will be based on student's prior experience and interests in metal. Students will be exposed to a wide variety of methods of manipulating and fabricating metal forms. Student exposure will also include various methods of casting metal.

Credits: 1-6 SH

ART 5561 – Waterbase Media

An in-depth study of transparent watercolor techniques and acrylic polymer techniques. Studio explorations will constitute the major portion of the course. Prerequisite: ARE 3361/4461.

Credits: 1-6 SH

ART 5565 - Computer Graphics

Hands-on training in educational and graphic applications for teaching. A comprehensive survey of advanced principles and practices on the Macintosh computer as they relate to fine arts, to education, and to the community with media processes.

Credits: 1-6 SH

ART 5571 - Ceramics

An advanced studio course for the art teacher interested in bringing the importance of ceramics (past and modern world) to his or her students.

Credits: 1-6 SH

ART 5581 - Sculpture

A studio course in three-dimensional concepts and advanced techniques in sculpture. Project assignment will be based on student experience and interests in sculptured forms. Students will have the opportunity to work additively or subtractively in wood, stone, metal and will receive exposure to foundry casting.

Credits: 1-6 SH

ART 5593 - Special Topics

This course is constructed each time it is offered to address different contemporary or historical issues, media, and/or techniques of importance in art and art education.

Prerequisites & Notes

Prerequisites: ART 2240; ART 2244; ART 2248; ART 2250.

Credits: 3 SH

ART 5595 - Special Projects

An art project undertaken by an individual with special needs, special interests or special problems in art or art education. The student and instructor will mutually develop project goals.

Credits: 1-6 SH Permission Required: Permission of the instructor, chairperson and Associate Provost are required.

ART 5596 - Exhibition

Planning and execution of an exhibition of artwork produced during graduate studies. Contextual paper, artist statement, reception, advertising, as well as making the original art for display will be involved in this practice-based research project.

Prerequisites & Notes

Graduate Art Education status.

Credits: 6 SH

BIO 5561 - Management of Small Impoundments

Theory, practice, and demonstration of managing farm ponds for optimal sport fishing.

Prerequisites & Notes

Prerequisite: 6 SH of college biology and permission of instructor.

Credits: 3 SH When Offered: Infrequently offered course

BIO 5562 - Management of Streams and Large Impoundments

Theory, practice, and demonstration of managing streams, rivers, natural lakes and large impoundments for optimal sport fishing.

Prerequisites & Notes

Prerequisite: 6 SH of college biology and permission of instructor.

Credits: 3 SH When Offered: Infrequently offered course

BIO 5582 - Cell Physiology

A study of a specialized field of cell biology which emphasizes phenomena dealing with the nature of the cell membrane and its transport activities, the reactions of cells to changes in environment, the mechanism of cell excitability and contraction, and other manifestations of cellular functioning such as nutrition, growth, and secretion.

Credits: 3 SH When Offered: Infrequently offered course

ED 5500 - Methods and Materials of Research

An introduction to research and its practical application to professional problems, with attention given to types of educational evaluation of data on a scientific basis and development of reliable conclusions.

Credits: 3 SH

ED 5505 - Educational Psychology

Focuses upon the application of learning theory principles in educational settings. This course emphasizes the educational implications and applications of research on child development, cognitive science, learning, and teaching. Students will learn how information and ideas drawn from research in educational psychology can be applied to solve the everyday problems of teaching.

Credits: 3SH

ED 5506 - Field Experience

This is a site-based pre-student teaching field experience in a diverse ethnic, language or SES community. Students will participate daily in public school classrooms in their field of study. Based on the site location, students will participate in community projects, interact in learning forums with other pre-service teachers and visit historical and cultural sites and museums.

Credits: 9SH

ED 5531 - Social Foundations of Education

The development of new perspectives on contemporary educational issues through examination of the school as a social institution, study of the impact of world changes, and examination of the values to be sought through education in an emerging world community.

Credits: 3 SH

ED 5532 - Historical Foundations of Education

The historical development of American education and study of European influences on the philosophies and practices of American schools. Historical trends are related to current problems and practices in education.

Credits: 3 SH

ED 5533 - Philosophical Foundations of Education

Principles upon which to base instruction, recent developments in scientific methodology; theories of curriculum and school organization. Stress is placed upon the essential phases involved in building an individual working philosophy of education.

Credits: 3 SH

ED 5535 - Foundations of Education

A study of the people and forces that impact American education through study of the history and philosophy of education. Development of new perspectives on contemporary educational issues.

Credits: 3SH

ED 5540 - School Law

Laws relating to American public schools (both elementary and secondary). Non-public schools are considered only to the degree they are affected by general statutes. The course is designed for persons concerned with the implications of school law.

Credits: 3 SH

ED 5541 - Selected Topics in Education

A modularized course for the study of selected topics, which may be developed to meet the needs of individual school districts.

Credits: 1-6 SH

ED 5545 - Analysis and Evaluation of Pupil Growth

Current trends in the development of evaluative instruments in education. Emphasis is placed upon the development of teacher-made tests based on behavioral objectives.

Credits: 3 SH When Offered: Infrequently offered course

ED 5550 - Comparative Education

The similarities and differences prevailing within a particular society or culture. Identification and diagnosis of educational problems, ideals, and presuppositions in given societies; interpreting by cross-reference to similar patterns in other societies.

Credits: 3 SH When Offered: Infrequently offered course

ED 5554 - Curriculum: Principles and Contemporary Thought

A course which studies significant curriculum concepts giving particular attention to the following areas of curriculum study: (1) the dimensions of curriculum as a field of study, (2) forces affecting the curriculum, (3) the anatomy of the curriculum, (4) quality of curriculum, and (5) processes of curriculum development and implementation.

Prerequisites & Notes

Prerequisite: Certification in an area of education or one of the following courses: ED 5545 Analysis and Evaluation of Pupil Growth, ED 5531 Social Foundations of Education, ED 5532 Historical Foundations of Education, ED 5533 Philosophical Foundations of Education, ED 5535 Foundations of Education.

Credits: 3 SH

ED 5556 - Secondary School Curriculum

The major thrust of this course is curriculum interrelationships and curriculum balance. It provides opportunities for reading and research that will stimulate educational practitioners to examine their thinking about the secondary school curriculum.

Credits: 2 SH When Offered: Infrequently offered course

ED 5560 - Children's Literature, a Multi-Cultural Approach

A study of books appropriate for preschool through the elementary grades; an exploration of creativity for pupils and teachers as inspired by children's literature; the varied use of literature in teaching reading, language, content subjects and the arts.

Credits: 3 SH

ED 5562 - Cross-Curricular Teaching with Children's Literature

Children's literature, when used along with textbook readings, can enhance content area teaching and learning. Students will examine uses of children's books to enhance teaching and learning in language arts, science, social studies, mathematics, and the fine arts.

Credits: 3 SH Dual Listed: ELE 5562

ED 5565 - Children's Literature for the Middle Grades

An investigation of the types and uses of children's literature in middle grades, 4-8, with discussion of genres, integration of reading and writing, introduction of literary analysis, reading across the curriculum, and activities to foster literary appreciation, criticism, and creative expression.

Credits: 3 SH Dual Listed: ELE 5565

ED 5568 - Selected Topics in Children's Literature

An in-depth study of a special area of children's literature, with an emphasis on classroom applications.

Credits: 3 SH Dual Listed: ELE 5568

ED 5569 - Children's Literature in the Classroom: Related Research

Content is designed as a seminar to provide an overview of major research findings in the area of teaching children's literature and to allow students to pursue a topic of interest through an investigation of research.

Credits: 3 SH Dual Listed: ELE 5569

ED 5570 - Endless Mountain Summer Writing Institute

An affiliate of the National Writing Project (which is a sponsor in this grant-funded program) that offers educators in all disciplines and curricular areas the opportunity to come together as a diverse professional community of both teachers and writers. Workshops will include professional readings that focus on writing as a way of learning, daily writing/response sessions, and teacher demonstrations.

Credits: 6 SH Dual Listed: ELE 5570 Notes: Participation in the projects' post-institute professional development program is required.

ED 5571 - Endless Mt Writing Project Advanced Institute

Advanced inquiry into the role of the teacher as writer, researcher, change agent and professional leader. Enrollment is by invitation; prior application and interview are required, as is documented completion of a National Writing Project Summer Institute.

Prerequisites & Notes

Successful completion of a National Writing Project Summer Institute at an NWP-approved site.

Credits: 3 cr. Permission Required: Yes

ED 5585 - Teaching of Adults

Students will identify characteristics and needs of various target groups choosing or needing to be involved in educational offerings for adults. They will explore lifelong learning as a phenomenon relative to many societal influences.

Credits: 3 SH

ED 5586 - Creating Teaching Materials With The Internet

This course examines how to use the Internet as a classroom materials production center. Teachers will use evaluation techniques to examine and build graphics and software libraries from the Internet and to modify their current lessons with these Net-acquired materials.

Credits: 3 SH

ED 5590 - Introduction to Education Administration

A survey course designed to give the prospective school leader an overview of educational administration and leadership. There is particular emphasis on decision-making, motivation, and effective relations with internal and external constituencies.

Credits: 3 SH Notes: Full-time, K-12 classroom teaching required.

ED 5591 - Secondary Education Supervision

A course concerned with what is taught and its effect on the learner. A special kind of teaching, involving a unique set of learners (teachers) and a unique content (curriculum). A course designed to train supervisors to deliberately educate classroom teachers about curriculum and how to teach it.

Credits: 3 SH

ED 5592 - The Teacher and Educational Leadership

Culminating examination of basic problems and current trends in education, emphasizing the role of the teacher as professional leader in improving the educational program. An individual final project will be completed outlining a professional course of action for the chosen problem. The course is for elementary (M.Ed) and secondary (M.S.Ed.) program students during their final semester of graduate studies.

Prerequisites & Notes

Prerequisite: ED 5500.

Credits: 3 SH When Offered: Infrequently offered course Dual Listed: ELE 5592

ED 5593 - Supervision of Student Teaching

A course addressed to those who are associated with the supervision of student teachers, cooperating teachers, college administrators, college supervisors, secondary and elementary administrators, and directors of laboratory experiences.

Credits: 3 SH

ED 5595 - Special Projects

This course is designed to meet the needs of each student who registers. Each study is based on an approved plan and may be taken for one to six SH..

Credits: 1-6 SH Permission Required: Permission of the instructor, chairperson, and associate provost is required Notes: Students may be enrolled for a total of six credit hours.

ED 5596 - Supervision: Principles and Current Practices

This course introduces principles and practices of supervision that support the professional development of teachers. Topics include the role of teaching and learning to teach; components of effective teaching; Mansfield University's teacher education programs, including student teaching; supervision versus evaluation; clinical supervision; and multi-cultural issues related to supervision.

Prerequisites & Notes

Prerequisite: Certification in an area of education or one of the following courses: ED 5545 Analysis and Evaluation of Pupil Growth, ED 5531 Social Foundations of Education, ED 5532 Historical Foundations of Education, ED 5533 Philosophical Foundations of Education, ED 5535 Foundations of Education.

Credits: 3 SH

ED 5597 - Independent Study

Designed for particular student needs relevant to specific problem areas and/or needs in the student's school district.

Credits: variable credit

ED 5598 - Research Project

Credits: 3 SH

ED 5599 - Thesis

Credits: 6 SH Notes: (3 SH per Semester for 2 Semesters)

ED 5600 - Continuous Enrollment

Continuous enrollment provides library access to graduate students who have completed their graduate courses and are working on a thesis or oral presentation.

Credits: 0 SH Notes: The course may be repeated.

ED 6600 - Interdisciplinary General School Supervision

An introduction to school supervision. An interdisciplinary course designed to inform potential supervisors about the theory and process of supervision in public schools.

Credits: 3 SH Permission Required: Permission of the chairperson is required.

ED 6601 - Critical Topics Seminar for Supervisors

A seminar providing a theoretical and practical base for topics related to school supervision.

Credits: 3 SH

ED 6602 - Internship in School Supervision

(Elementary Education, Secondary Education, and Special Education) Internship in school supervision is a post-master's supervised, professional, on-site field experience in a supervisory setting. During the internship, a full-time practicum in schools, the candidate will assume the role of the supervisor in practice under the guidance of well-qualified school personnel actively engaged in supervision. University staff will regularly visit the internship site to observe, advise, and evaluate as the candidate relates theory to practice.

Credits: 3 SH

EDTL 603 - (LH): Educational Assessment Strategies

This course will investigate the practical and theoretical issues involved in evaluating student performance, teacher performance and educational programs. The students enrolled in this course will examine a variety of assessment instruments and strategies and discuss the role (S) each has in the evaluation process. The course will enable students to plan, execute and interpret educational assessments.

Credits: 3 SH Restricted: Restriction: Must have successfully completed a Bachelor's Degree including undergraduate course work in Educational Psychology or Statistics.

EDTL 604 - (LH): Designing Assessments Using performance Standards

The purpose of this course is to provide graduate students an understanding of and practice with the design and analysis of assessments and rubrics that can be employed in a standards-based classroom. Readings and activities are grounded in educational research and illustrated with meaningful classroom practices of teaching and learning in a standards-based environment.

Credits: 3 SH

EDTL 609 - (LH): Classroom Management & Control

Designed to promote student mastery of theory and practice related to classroom management. Explores Glasser's choice theory, a humanistic view, quality school I implementation, Cantor's assertive discipline, a technical view, and the practical uses of these concepts with students in the classroom. Students develop a repertoire of strategies to use for preventing and managing classroom discipline with all types of students and situations.

Credits: 3 SH

EDTL 618 - (LH): Understanding the Role of Cognition & Social Skills in the Classroom

This course is designed to promote student mastery of theory and practice related to cognitive and social skills training. Specifically, students will explore brain-based learning, cognitive skills research, social skills research, and the practical uses of these concepts with students in the classroom.

Credits: 3 SH

EDTL 694 - (LH) Reflective Practice and Action Research II

The purpose of this course is to provide graduate students experiences in executing and reporting classroom based, action research. In addition, as a culminating program activity, it provides the opportunity to develop a professional portfolio which brings together all of the learning experiences along with a reflective statement that represents the students philosophy, teaching/learning theories and practices, and evidences of professional growth throughout the program.

Prerequisites & Notes

Restricted to graduate students who have successfully completed 12 graduate credits including EDTL 600 or approval from the instructor.

Credits: 3 Cr.

ELE 5391 - Contemporary Issues in Classroom Management

Course addresses “at-risk” factors in children and classroom techniques that teachers may use to address students’ behavioral, social, and emotional needs. Content covers current research in contemporary issues in students’ developmental levels, at-risk factors, diversity, gender-related factors, diversity, gender-related factors, family issues, SES, homelessness, and motivation for learning. Students will compile professional portfolio to support their implementing course knowledge in the classroom.

Credits: 3 SH

ELE 5502 - Innovative Educational Practices

A course designed to give students opportunities to critically examine innovative ideas, plans and practices; to develop strategies and models, which can be tested in classroom situations; and to participate in sessions designed to critically appraise these strategies and models.

Credits: 1-3 SH When Offered: Infrequently offered course

ELE 5503 - Communication Skills Workshop for Elementary

A workshop experience in which the instructor investigates and shares techniques and activities that can be used by elementary classroom teachers to improve the total communication skills of children.

Credits: 3SH

ELE 5505 - Seminar in Early Childhood Education

An advanced seminar in planning developmentally appropriate, early childhood programs. Topics include: theories of teaching and learning; planning integrated curriculums with thematic units and centers; guiding children’s learning; assessing and evaluating learning; including all children and their families.

Credits: 3 SH

ELE 5511 - An Introduction to British Education

A course aimed at providing teachers a firsthand look at the innovations, accomplishments and problems of British education. The participant will have the opportunity to work side by side with a British teacher, get involved with British children and observe various techniques at work in a number of British schools.

Credits: 3 or 6 SH

ELE 5512 - Reading/Writing in British Schools

An examination of the integrated language arts curriculum employed in British education. This companion course to “Introduction to British Education” includes first-hand experience observing and participating in British schools.

Credits: 3 SH

ELE 5513 - Diagnosis and Prescription in Mathematics

This course allows elementary school teachers to participate in the diagnosis and remediation of children’s mathematics error patterns through the use of individual prescription lesson plans. Focus is on diagnosis and prescription, instructional methodology, use of manipulatives, calculators, and current computer technology.

Credits: 3 SH

ELE 5523 - Foundations of Reading Instruction

Theories of reading development; approaches to reading instruction; effective classroom organizations and practices; emergent literacy; content area reading; developing word identification and comprehension strategies; integrated language arts and literature in teaching reading.

Credits: 3 SH

ELE 5524 - Diagnosis of Reading Difficulties

Identifying reasons for reading failure; characteristics, advantages, and shortcomings of formal and informal assessments; naturalistic assessment techniques; selecting appropriate assessments for individual students; communicating with parents; professional roles of the reading specialist.

Credits: 3 SH

ELE 5525 - Whole Language

Belief systems in whole language and means of translating educational beliefs into classroom practice; several featured topics include big books, experience charts and chants, literature-based instruction, building literature environments, portfolio assessment, collaborative learning projects, and reading-writing connections.

Credits: 3 SH When Offered: Infrequently offered course

ELE 5528 - Developmental and Remedial Reading in the Middle and Secondary School

Reading methods and materials, and diagnosis and correction of reading disabilities and behaviors for reading in content material as it applies to the middle school and secondary school.

Credits: 3 SH

ELE 5529 - Remediation of Reading Difficulties

Remedial and corrective techniques for both the classroom and clinic. Emphasis on specialized techniques and materials suitable for correcting reading disabilities.

Credits: 3 SH

ELE 5530 - Reading and Study Practicum (Elementary)

Culminating supervised practicum experience in the reading specialist certification program. Assessing students and designing effective instruction that is responsive to individual needs; promoting positive attitudes toward reading and children's literature; developing effective word identification and comprehension strategies; professional staff relationships and delivery of instructional services.

Credits: 3 SH

ELE 5531 - Reading and Study Practicum (Middle and Secondary School Students)

Culminating supervised practicum experience in the reading specialist certification program; assessing students and designing effective instruction that is responsive to individual needs; promoting positive attitudes toward reading and children's literature; developing effective word identification and comprehension strategies; professional staff relationships and delivery of instructional services.

Prerequisites & Notes

Prerequisites: At least 3 of the following courses: ELE 5523, 5524, 5528, 5529; ELE 5530 and 5531 are offered in even numbered summers only and must be taken in the same summer; ELE 5530 and 5531 cannot be transferred from another college or university.

Credits: 3 SH

ELE 5550 - Advanced Child Growth and Development

Advanced study of human growth and development from conception through maturity. Emphasis on development during childhood and adolescence.

Credits: 3 SH

ELE 5560 - Children's Literature, A Multi-Cultural Approach

A study of books appropriate for preschool through the elementary grades; an exploration of creativity for pupils and teachers as inspired by children's literature; the varied use of literature in teaching reading, language, content subjects and the arts.

Credits: 3 SH Dual Listed: ED 5560

ELE 5561 - Children's Literature, N-3

An investigation of types and uses of children's literature in early childhood and early elementary settings; emphasis on genres, children's responses, teachers' roles, reading and writing workshops, guided reading, fostering literary appreciation, incorporating literature throughout the curriculum; varied means of promoting active participation with picture books.

Credits: 3 SH

ELE 5562 - Cross-Curricular Teaching with Children's Literature

Children's literature, when used along with textbook readings, can enhance content area teaching and learning. Students will examine uses of children's books to enhance teaching and learning in language arts, science, social studies, mathematics, and the fine arts.

Credits: 3 SH Dual Listed: ED 5532

ELE 5565 - Children's Literature for the Middle Grades

An investigation of the types and uses of children's literature in middle grades, 4-8, with discussion of genres, integration of reading and writing, introduction of literary analysis, reading across the curriculum, and activities to foster literary appreciation, criticism, and creative expression.

Credits: 3 SH Dual Listed: ED 5565

ELE 5568 - Selected Topics in Children's Literature

An in-depth study of a special area of children's literature, with an emphasis on classroom applications.

Credits: 3 SH Dual Listed: ED 5568

ELE 5569 - Children's Literature in the Classroom: Related Research

Content is designed as a seminar to provide an overview of major research findings in the area of teaching children's literature and to allow students to pursue a topic of interest through an investigation of research.

Credits: 3 SH Dual Listed: ED 5569

ELE 5570 - Endless Mountain Summer Writing Institute

An affiliate of the National Writing Project (which is a sponsor in this grant-funded program) that offers educators in all disciplines and curricular areas the opportunity to come together as a diverse professional community of both teachers and writers. Workshops will include professional readings that focus on writing as a way of learning, daily writing/response sessions, and teacher demonstrations. Participation in the projects' post-institute professional development program is required.

Credits: 6 SH Dual Listed: ED 5570

ELE 5571 - Endless Mt Writing Project Advanced Institute

Advanced inquiry into the role of the teacher as writer, researcher, change agent and professional leader. Enrollment is by invitation; prior application and interview are required, as is documented completion of a National Writing Project Summer Institute.

Prerequisites & Notes

Successful completion of a National Writing Project Summer Institute at an NWP-approved site.

Credits: 3 cr. Permission Required: Yes

ELE 5574 - Diagnostic Teaching in Elementary Mathematics

Courses to help teachers identify difficulties children have learning mathematics. How to analyze children's mathematical behaviors and how to develop techniques for remediation and prevention. Emphasis upon techniques practical for the classroom teacher. Some formal diagnostic tests are examined.

Credits: 3 SH When Offered: Infrequently offered course

ELE 5584 - Mathematics for the Elementary School Teacher

The purpose of this course is to prepare and/or update elementary school teachers' skills for teaching mathematics in the "Information Age." Curriculum and Evaluation Standards for School Mathematics (NCTM Standards), provides the basis for instruction. Focus will be on curricular changes and emphases, instructional methodology and use of materials, and development of skills required of elementary school teachers.

Credits: 3 SH

ELE 5586 - Recent Trends in Social Studies

A critical appraisal of current programs of work offered in elementary school; intensive assessment of the possibilities for enrichment; projection of a program using the potentials of the social studies in a dynamically changing world.

Credits: 1-3 SH

ELE 5587 - Elementary Science, Curriculum and Instruction

Explores principles, problems and techniques in elementary science. Includes participation in scientific investigations and evaluations of current practices.

Credits: 1-3 SH

ELE 5592 - The Teacher and Educational Leadership

A culminating examination of basic problems and current trends in education, emphasizing the role of the teacher as a professional leader in improving the educational program. An individual final project will be completed outlining a professional course of action for the chosen problem. The course is for Elementary (M.Ed) and Secondary (M.S.Ed) program students during their final semester of graduate studies.

Prerequisites & Notes

Prerequisite: ED 5500.

Credits: 2-3 SH When Offered: Infrequently offered course Dual Listed: ED 5592

ELE 5595 - Special Projects

Designed to meet the needs of each student who registers. Each study is based on an approved plan and may be taken for one to six SH.

Credits: 3 SH Permission Required: Permission of the instructor, chairperson and Associate Provost are required.

ELE 5598 - Research Project

Credits: 3 SH

ELE 5599 - Thesis

Credits: 6 SH

ENG 5501 - Selected Topics in British Literature

An in-depth study of a particular area of British Literature, may include classroom applications.

Credits: 3 SH

ENG 5503 - Selected Topics in World Literature

An in-depth study of a particular area of World Literature (excluding American and British Lit), may include classroom applications.

Credits: 3 SH

ENG 5504 - Selected Topics in Linguistics and Grammar

An in-depth study of a particular area of Linguistics and Grammar, may include classroom applications.

Credits: 3 SH

ENG 5506 - Selected Topics in Literary Theory and Criticism

An in-depth study of a particular area of Literary Theory and Criticism, may include classroom applications.

Credits: 3 SH

ENG 5507 - Selected Topics in Creative Writing

An in-depth study of a particular area of Creative Writing, may include classroom applications.

Credits: 3 SH

ENG 5508 - Selected Topics in American Literature

An in-depth study of a particular area of American Literature, may include classroom applications.

Credits: 3 SH

ENG 5509 - Selected Topics in Composition Pedagogy

Credits: 3 SH

GEG 5515 - Special Problems in Geography

Offers extensive field experience and the opportunity to observe, first-hand, a variety of natural and human processes and phenomena.

Credits: 2-4 SH When Offered: Infrequently offered course

HST 5500 - Historiography

Acquaints the student with basic techniques and procedures in research; treats research and the methods of locating, evaluating and interpreting evidence. The student develops a tentative outline, bibliography and summary of investigative procedure for a research project.

Credits: 3 SH

HST 5519 - History of Pennsylvania

An in-depth examination of the political, economic, cultural and social development of Pennsylvania, which also involves the role of the Native American and local history.

Credits: 3 SH

HST 5520 - The Teaching of History in the Secondary Schools

Creation of a teaching unit in history directly transferable to the secondary teaching situation.

Credits: 3 SH

HST 5531 - Topics in United States History

An in-depth study of a special area of American history that is of current interest with an emphasis on teaching this topic.

Credits: 3 SH

HST 5532 - Topics in World History

An in-depth study of a special area of world history that is of current interest, with an emphasis on teaching this topic.

Credits: 3 SH

HST 5533 - Topics in European History

An in-depth study of a special area of European history that is of current interest, with an emphasis on teaching this topic.

Credits: 3 SH

HST 5595 - Special Projects

This course is designed to meet the needs of each student who registers. Each study is based on an approved plan and may be taken for one to six SH. Permission of the instructor, chairperson and Associate Provost are required.

Credits: 1-6 SH When Offered: Infrequently offered course

LSC 5500 - Introductory Seminar

New students of the School Library & Information Technologies program will develop core technical and critical thinking skills necessary to progress through the online graduate program. The one-credit course will begin with a tutorial on Blackboard and proceed with various self-assessments and exercises to improve skills and dispositions related to technology, reflective writing, critical thinking, and online communication needed in a modern school library media center. As needed, the instructor will provide coaching, advising and writing assessments to prepare students for successful program completion.

Credits: 1 cr.

LSC 5501 - Instructional Collaboration

Skills necessary to implement a library information curriculum will be developed. Students will recognize the role of the librarian as leader in curriculum planning and professional development. They will identify resources necessary to support the instructional program.

Prerequisites & Notes

Prerequisite for LSC 5560.

Credits: 3 SH Notes: online

LSC 5505 - Core Resources for the School Library

This course provides background knowledge to locate, compare, and select basic library resources for the learning needs of the K-12 school environment. Students will learn to apply reading strategies and the knowledge of test scores and text readability scores to resource provision. Course materials and activities will also address developmentally appropriate, multicultural, and special needs resources. Opportunity for hands-on examination of basic school library resources through practicum activities in a school or public library will be provided.

Credits: 3 SH Notes: online

LSC 5510 - Electronic Delivery Systems

Presents network components and protocols with an emphasis on networks for schools and school districts. The focus will be as narrow as effective classroom design and physical facilities issues, but broaden to bandwidth concerns, local-area and wide-area technologies, IP networks, the Internet, and distributed computing applications. The emphasis is on planning, designing, redesigning, and managing networks, and maximizing the utility of the network in the classroom.

Credits: 3 SH Notes: online

LSC 5515 - Collection Management in the Electronic Age

Outlines a process for developing both an in-house, available library collection and an external, accessible collection of learning resources, focusing on the needs and requirements of the school learning community. The main objective is learning the necessary skills and background knowledge to implement a collection development process: profiling the needs of the learners, assessing existing collections, establishing selection criteria for various formats of resources, making acquisitions decisions, and promoting the use of the resources. Students will use various selection tools and learn the parts and importance of a written collection development policy.

Credits: 3 SH Notes: online

LSC 5520 - Cataloging and Classification in an Electronic online Environment

Designed for librarians who wish to provide their patrons with the most effective access to their school library collections. Course participants will develop skills to apply the principles of description (cataloging) and organization (classification) of print, media, and electronic resources. The application of AACR2, the USMARC format, Sears and LC subject headings, and the Dewey decimal classification system will be emphasized. Students will become familiar with automated cataloging systems, the evolving OPAC, and the consideration of various cataloging services relevant to the school library environment.

Credits: 3 SH

LSC 5525 - Strategic Library Management, online

Focus is on a broad spectrum of expertise and skills needed to manage a school library. Topics include: the development of missions and priorities, strategies and techniques of budgeting, staff supervision and scheduling, development of procedures and policies, long-range and strategic planning, overseeing acquisitions, use of space, furnishings, equipment, and resources. Students will explore methods to assess the library program and methods to maintain a position of leadership and professionalism within their school. Issues dealing with a "safe" school library environment will be identified.

Credits: 3 SH

LSC 5530 - Library Advocacy , online

Identify ways that advocates can bring about change in the educational system. Develop the skills necessary to promote the services of the library program within the school complex, the community, and beyond. Develop the skills and knowledge needed to identify alternative sources of funding for special projects, as well as the skills necessary to write an actual grant proposal. Develop a multi-year school library media advocacy plan that will strengthen leadership and managerial abilities.

Prerequisites & Notes

Prerequisite for LSC 5560.

Credits: 3 SH

LSC 5535 - Information Literacy and Academic Standards, online

Examine the role of the library Media Specialists as teacher, instructional partner, information specialist, and program administrator as each relates to information literacy. Review state and national academic standards and develop competencies in writing information literacy curriculum. Prepare information skills lessons for school students and design staff development programs in information skills across the curriculum for teachers and other school staff.

Credits: 3 SH

LSC 5540 - Information Searching, Retrieval, and Presentation Strategies, online

Today's librarians must not only be expert themselves in searching emerging information landscapes, they need to be able to teach others how to navigate effectively also. Course participants will learn how to evaluate and select the best search tools for specific information jobs, craft effective strategies, and design search tool portals for their unique constituent groups. They will explore various methods for communicating the results of an information search as well as instructional strategies tailored to searching in varied educational settings.

Credits: 3 SH

LSC 5545 - Access and Legal Issues in the Information Age, online

Develop skills necessary to implement a school library program that provides access to the resources, both print and non-print, needed to carry out the mission of the school library media center and the school district. Examine and become familiar with the policies and procedures necessary to insure access and guarantee patron privacy.

Credits: 3 SH

LSC 5561 - Seminar in School Librarianship, online

This one (1) credit course allows time for the student to reflect, to assess his or her professional growth, and to create an electronic portfolio that represents their educational progress and their plans for professional development. Registration for this course is done by the Instructor only. It will consist of modules that span nine-weeks that include readings, research, and threaded discussions. Each student will create a professional portfolio, revise a resume for career opportunities, and assess his or her professional growth utilizing the current Pennsylvania Library and Science Standards (PDE, 2001). Each student will also conduct a job search, and review professional organizations and continuing education opportunities. All students ARE required to complete Seminar in School Librarianship, including those students who already hold certification as a school library media specialist.

Prerequisites & Notes

Prerequisites: LSC 5501 and LSC 5530 with 21 credits completed.

Credits: 1 SH

LSC 5562 - Practicum in School Librarianship

This two (2) credit course will occur during the spring and fall semesters only. Students who seek certification must complete a 100-hour practicum in a local school library. Non-Pennsylvania students are responsible for checking with their own state department of education to determine whether there are other requirements that must be met in order to transfer certification via reciprocity. All students must contact their advisor to determine whether they have the appropriate credits and courses to earn certification in their own state. Students will be required to identify a mentor who meets specified criteria. The student will be required to teach and video tape a lesson for K-12 students on an information literacy skill. The lesson must be developed in collaboration with a classroom teacher and documentation of the collaboration is required. The student must keep a log that includes the dates, times and a summary of the activities performed. The practicum allows students to demonstrate that they have developed the knowledge, skills and attitudes necessary to become an effective efficient school library media specialist.

Prerequisites & Notes

Prerequisites: LSC 5501, LSC 5530, and LSC 5561, with 21 credits completed.

Credits: 2 SH

LSC 5563 - Residency in School Librarianship

This one (1) credit course is offered during the spring and fall semesters only. Students who seek Pennsylvania certification ARE required to complete this course. Students from other states may or may not be required to complete a residency and should ascertain whether or not their state department of education requires the completion of the residency. All out-of-state students should contact their advisor to determine whether they have the appropriate credits and courses to earn certification in their own state. The spring semester residency is held near the end of June, while the fall residency is usually held near the end of October or the beginning of November. While the preferred site will be Harrisburg, Pennsylvania, other sites may be used depending upon the geographic locations of the students in any one semester. The residency allows students to broaden their understanding of how the competencies that they have developed during the program fit together to create an efficient and effective school library media specialist. Students will be given various opportunities to demonstrate their achievement of the standards as required by the Pennsylvania Department of Education and their readiness to be recommended for certification. This experience will also allow students to form a bond and create a circle of peers that may turn into life-long friendships.

Prerequisites & Notes

Prerequisites: LSC 5501, LSC 5530 and LSC 5561, with 21 credits completed.

Credits: 1 SH

LSC 5564 - Seminar

Seminar serves as the capstone of the master's degree program in School Library & Information Technologies. The goal of the course is for students to reflect on past course work in order to complete authentic learning experiences and a research project. The course is required of all students and consists of ten modules that span ten-weeks. Coursework includes readings, research, and forum discussions.

Prerequisites & Notes

Must have completed 21 credits.

Credits: 2 cr.

LSC 6600 - School Library Advocacy for Principals

Designed for K-12 school administrators, this online course will increase and update background knowledge concerning the role a quality school library media program plays in the academic success of students. Key learning components consist of best practices and research about school libraries, information literacy and academic standards, library collections and access, as well as evaluation of both staff and program. School leaders will learn how to re-conceptualize and implement a student-centered, information-powered school library program.

Credits: 1 SH

MAP 5500 - Voice Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5510 - Piano Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5515 - Applied Conducting

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1-2 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5520 - Organ Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5525 - Harpsichord Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5530 - Flute Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5531 - Oboe Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5532 - Clarinet Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5533 - Bassoon Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5534 - Saxophone Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5540 - Trumpet Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5541 - Horn Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5542 - Trombone Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5543 - Euphonium Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5544 - Tuba Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5550 - Violin Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5551 - Viola Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5552 - Cello Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5553 - Bass Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5557 - Guitar Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 5560 - Percussion Secondary

Private or class study in voice, keyboard, strings, woodwinds, brass, or percussion is available. Such study is designed to meet the professional needs of the student. 500-level applied music courses are designed for studying secondary instruments.

Credits: 1 SH Notes: The courses offer one credit per semester. A maximum of two SH may be applied to the degree

MAP 6600 - Voice

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6610 - Piano

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6615 - Applied Conducting

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6616 - Collaborative Piano

The course will address issues specifically pertaining to the piano in a collaborative setting. This will include score study, coaching sessions with other musicians, rehearsal techniques. This course will focus on the music being prepared for the required recitals (MU 5596) as well as assigned accompaniments.

Credits: 1-2 crs.

MAP 6620 - Organ

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6625 - Harpsichord

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6630 - Flute

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6631 - Oboe

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6632 - Clarinet

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6633 - Bassoon

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6634 - Saxophone

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6640 - Trumpet

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6641 - Horn

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6642 - Trombone

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6643 - Euphonium

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6644 - Tuba

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6650 - Violin

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6651 - Viola

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6652 - Cello

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6653 - Bass

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6657 - Guitar

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6660 - Percussion

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MAP 6670 - Recital

6600-level applied music courses are designed for advanced study in the major applied area. A satisfactory audition is required prior to registration for these courses.

Credits: 1-2 SH Notes: The courses offer one or two SH per semester or term and may be re-elected for additional credit. A maximum of four SH may be applied to the degree. (Part-time students register for one credit per semester.) After four SH in the primary applied instrument and in consultation with the applied professor, students may choose to register for MU 596 Recital

MEN 5500 - Concert Choir

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5501 - Festival Chorus

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5502 - Opera Workshop

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5503 - Mansfieldians

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5504 - Chamber Singers

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5505 - Vocal Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5510 - Piano Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5530 - Concert Wind Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5531 - Mountie Marching Band

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5532 - Symphonic Band

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5533 - Woodwind Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5534 - Brass Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5535 - Concert Jazz Band

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5536 - Small Jazz and Commercial Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5550 - Orchestra

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5551 - String Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5557 - Guitar Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MEN 5560 - Percussion Ensemble

Participation in these university organizations is open to qualified graduate students and is strongly encouraged as an integral part of advanced music study.

Credits: 1 SH

MU 5500 - Methods and Materials of Research

Basic techniques, procedures and sources. Selections of a research problem; methods for locating, evaluating and interpreting evidence; types of research; formal writing style; and use of the library.

Credits: 3 SH

MU 5501 - World Musics

Music of the five continents are explored with particular emphasis on each tradition's cultural function. Provides the fundamental research and comparative skills needed to understand and listen to selected non-Western music. Includes discussions of how Western art and popular music incorporate these styles. Field study and ethno-musicological techniques are explored.

Credits: 3 SH

MU 5510 - Form and Analysis

Various methods of musical analysis are studied and applied to compositions representative of various periods of music history.

Credits: 3 SH

MU 5511 - Eighteenth Century Counterpoint

A study of the contrapuntal style of the late Baroque era.

Credits: 3 SH When Offered: Infrequently offered course

MU 5513 - Electronic Music

Survey of electro-acoustic music technology with emphasis on MIDI applications. Provides hands-on experience with computer-based sequencing and music notation.

Credits: 2 SH

MU 5514 - Computer-Based Music Notation

The course provides hands-on instruction in computer-based music notation. Common software applications (Finale, Sibelius, etc.) and standard conventions and techniques of music notation are explored.

Credits: 1 SH

MU 5515 - Instrumental Scoring

Arranging for various families and choirs of instruments, culminating in an arrangement of a suitable organ or piano composition for a concert group. Pre-requisite: An undergraduate course in orchestration.

Prerequisites & Notes

Pre-requisite: An undergraduate course in orchestration.

Credits: 3 SH When Offered: Infrequently offered course

MU 5516 - Vocal Scoring

Development of skill in scoring music for various vocal groups. Special attention is given to arranging for unbalanced vocal groups such as may be found in the public school.

Credits: 3 SH When Offered: Infrequently offered course

MU 5517 - Composition

Development of deeper insight into music through intensive creative experience.

Credits: 3 SH

MU 5518 - Advanced Composition

Students develop and work on individual compositions, thus deepening their knowledge and skill in musical composition.

Credits: 1-3 SH When Offered: Infrequently offered course Notes: May be repeated for credit up to a maximum of 6 SH.

MU 5519 - Interpretation of Selected Repertory

Interpretative techniques are studied and applied to repertory selected by both student and instructor. The student may wish to select music (1) to be learned or reviewed for performance purposes, (2) to be taught in his/her professional work as teacher or conductor, (3) to be of particular interest for study. Additional repertory will be selected as needed to illustrate particular interpretative aspects.

Credits: 3 SH When Offered: Infrequently offered course

MU 5520 - Song Literature

The development of monophonic song from the days of the troubadours and trouver to the present. Emphasis is on the history of the German lied, French Chanson, and solo song in the British Isles and the United States.

Credits: 3 SH

MU 5521 - Choral Literature

A history of choral literature from the end of the Renaissance to the present time with attention to the conventions governing composer and the period in which he worked. Emphasis is on style and interpretation in light of latest research. Major choral works of the different periods and the historical and cultural influences upon them.

Credits: 2 SH

MU 5522 - History of Opera

A history of opera from the late 16th century to the present with attention to the conventions governing librettist and composer. Study of the musical, dramatic, and social climate in which opera was composed.

Credits: 3 SH When Offered: Infrequently offered course

MU 5523 - Studies in Keyboard Literature

Keyboard literature including organ, "clavier" and piano. Examples are drawn from early and later sources according to the interests and requirements of the student.

Credits: 3 SH

MU 5524 - The Piano Sonata

A study of the piano sonata from the earliest works written specifically for the piano to those of the present day.

Credits: 3 SH When Offered: Infrequently offered course

MU 5526 - Nineteenth Century Music

Music style and expression during the 19th century with emphasis on the intellectual foundations of the Romantic Movement. Representative works in the various forms are studied and analyzed in detail.

Credits: 3 SH When Offered: Infrequently offered course

MU 5527 - Twentieth Century Music

An analytical, technical and historical study of music of the 20th century, with particular attention to details of melody, harmony, tonality, rhythm, texture, orchestration and form.

Credits: 3 SH When Offered: Infrequently offered course

MU 5528 - American Music

The development of American music from the Colonial era to the present. Psalmody, secular songs, folk and dance music, plays with music, operas, concert life, and music publishing, songs, and piano compositions, oratorios, orchestral works, jazz, music in education, the American "schools" of composition.

Credits: 3 SH When Offered: Infrequently offered course

MU 5529 - Seminar in Music Literature

An intensive study of selected examples of musical literature with emphasis on comparative, historical, and stylistic developments.

Credits: 3 SH

MU 5537 - Wind Band Literature

The study of wind band literature considered standard in performance repertoire with an emphasis on developing the skills to recognize works that are artfully crafted.

Prerequisites & Notes

Prerequisites: none for MA candidates, MU 3351 Advanced Conducting and MU 3315 Orchestration for undergraduates.

Credits: 2 SH

MU 5540 - History and Philosophy of Music Education

Philosophical and historical foundations of music education from the time of the ancient Greeks to the present. Special emphasis on music education in the U.S. and music as an aesthetic experience.

Credits: 3 SH

MU 5541 - Instrumental Methods

The role of the music educator in positions of administration and supervision. An analysis of administrative functions including the definition of purpose, planning, organizing, directing, evaluating, and improving school music programs.

Credits: 2 SH

MU 5543 - Seminar in Music Education

Identification and formulation of the principles, philosophies, and objectives of music education.

Credits: 3 SH

MU 5544 - Recent Trends in Music Education: Elementary and Middle Schools

New concepts in classroom music teaching in the elementary and middle schools. Emphasis on the contributions of contemporary composers, ethnomusicologists, and educational psychologists. Attention to the needs of exceptional students.

Credits: 2 SH

MU 5545 - Vocal/Choral Music Methods

The study of a suitable choral program in an institutional setting. The course emphasizes the teaching of voice and ensemble singing through the developmental stages of singers, from child to adult. Students observe and participate in vocal/choral music-making with elementary through collegiate level choirs.

Prerequisites & Notes

Prerequisites: undergraduate music degree and MU 5550.

Credits: 2 SH

MU 5546 - General Music Classes in Secondary Schools

Music concepts, knowledge, and skills developed through projects correlated with the total curriculum.

Credits: 2 SH

MU 5547 - Orff-Schulwerk: Level I

This course will prepare music teachers, music therapists, church musicians, administrators, and classroom teachers in the introductory techniques and materials of Orff-Schulwerk. Participants will learn how to work developmentally with children so that they may experience and understand the concepts of music through active participation. Successful completion of the course will result in the awarding of the Level I certification according to the guidelines of the American Orff-Schulwerk Association.

Credits: 3 SH

MU 5548 - Orff-Schulwerk: Level II

This course will prepare music teachers, music therapists, church musicians, administrators, and classroom teachers in the intermediate techniques and materials of Orff-Schulwerk. Participants will learn how to work developmentally with children so that they may experience and understand the concepts of music through active participation. Successful completion of the course will result in the awarding of the Level II certification according to the guidelines of the American Orff-Schulwerk Association.

Prerequisites & Notes

Prerequisite: Level I certification.

Credits: 3 SH

MU 5549 - Orff-Schulwerk: Level III

Advanced techniques and materials of the Carl Orff approach to teaching music. Designed for music teachers, music therapists, and church musicians. Successful completion will result in the awarding of Level III Orff-Schulwerk certification.

Prerequisites & Notes

Prerequisite: Level II certification.

Credits: 3 SH When Offered: Infrequently offered course

MU 5550 - Advanced Choral Conducting

An advanced course for students who show particular aptitude in conducting.

Credits: 2 SH

MU 5551 - Advanced Instrumental Conducting

Study and analysis of all phases of baton techniques, rehearsal methods and score reading.

Credits: 3 SH

MU 5552 - Diction I for Singers

This course will use the International Phonetic Alphabet (IPA) to present a systematic approach to the pronunciation of vocal literature in Italian, Latin and German, examining those elements of pronunciation, which must be modified from the spoken language into the singing language. The course will require solo and group preparation of songs in each language, including precise translations for foreign language literature and will provide for class criticism and discussion of performance in an effort to develop critical hearing.

Credits: 2 SH

MU 5553 - Diction II for Singers

This course will use the International Phonetic Alphabet (IPA) to present a systematic approach to the pronunciation of vocal literature in English and French, examining those elements of pronunciation, which must be modified from the spoken language into the singing language. The course will require solo and group preparation of songs in each language, including precise translations for foreign language literature and will provide for class criticism and discussion of performance in an effort to develop critical hearing.

Credits: 2 SH

MU 5557 - Music Theatre Production

A course providing the non-professional stage director with a working knowledge of the skills needed to stage and direct a musical production.

Credits: 3 SH

MU 5558 - Instrument Repair

Through lectures, demonstrations, and laboratory work this course will present the nomenclature, techniques of proper care, and effective means of treating the various repairs, which can be made with simple equipment usually available to instrumental teachers in the schools. It will be limited to band and orchestra instruments in the brass, woodwind, percussion, and string families.

Credits: 1 SH When Offered: Infrequently offered course

MU 5559 - Marching Band Techniques and Materials

A detailed study of the marching band including organization, music, materials, care of instruments and uniforms, marching essentials, and contemporary techniques.

Credits: 3 SH

MU 5561 - Jazz Improv I

A course in the study of the fundamentals of jazz improvisation. Includes study of standard chords types found in major keys and scales related to those chords. Develops ability to improvise over blues and tunes that focus on turnarounds in major keys.

Credits: 2 SH

MU 5562 - Jazz Improv II

Continuation of MU 5561. A course in the study of the fundamentals of jazz improvisation. Includes study of standard chord types found in minor keys, altered dominant chords and the scales related to those chords. Develops ability to improvise over tunes that focus on turnarounds in major and minor keys.

Credits: 2 SH

MU 5563 - Jazz Materials and Techniques

Acquaints current or prospective director of secondary school jazz ensembles with materials and techniques appropriate to the idiom.

Credits: 2 SH

MU 5564 - Jazz Arranging I

A course in the study of the fundamentals of jazz arranging.

Credits: 2 SH

MU 5565 - Jazz Arranging II

A sequence of MU 5564, the course offers a more advanced study of jazz arranging, culminating in arranging for standard big band.

Credits: 2 SH

MU 5571 - Vocal Pedagogy

Includes teaching problems and materials, techniques, and literature related to Vocal Pedagogy.

Credits: 2-3 SH Dual Listed: Dual listed with 4471. May be taken for 2 or 3 credits.

MU 5572 - Piano Pedagogy

Includes teaching problems and materials, techniques, and literature related to Piano Pedagogy.

Credits: 2 SH

MU 5574 - String Pedagogy

Includes teaching problems and materials, techniques, and literature related to String Pedagogy.

Credits: 2 SH

MU 5575 - Woodwind Pedagogy

Includes teaching problems and materials, techniques, and literature related to Woodwind Pedagogy.

Credits: 2 SH

MU 5576 - Brass Pedagogy

Includes teaching problems and materials, techniques, and literature related to Brass Pedagogy.

Credits: 2 SH

MU 5577 - Percussion Pedagogy

Includes teaching problems and materials, techniques, and literature related to Percussion Pedagogy.

Credits: 3 SH

MU 5578 - Pedagogy of Music Theory

A study of the techniques and materials used in teaching the various skills included in courses in music theory. Special emphasis will be placed on theory instruction in the public schools.

Credits: 3 SH When Offered: Infrequently offered course

MU 5594 - Qualitative Research in Arts Education

Basic methods and procedures of qualitative research; APA writing style; leads to development of thesis or research project proposal.

Credits: 3 SH Dual Listed: ARE 5594

MU 5595 - Creative Project

Students doing musical transcriptions or writing a music composition in lieu of a thesis or research project register for this course.

Credits: 1-6 SH Notes: (See Research Options)

MU 5596 - Recital

A formal recital given in the major performing medium represents the culmination of study in the applied area.

Prerequisites & Notes

Prerequisite: four graduate SH in the performing medium of the recital program.

Credits: 2 SH

MU 5597 - Independent Study

Credits: 1-3 SH

MU 5598 - Research Project

Credits: 3 SH

MU 5599 - Thesis

Credits: 6 SH

NUR 5500 - Advanced Physical Assessment and Pathophysiology across the Life Span

Advanced Physical Assessment and Pathophysiology across the life Span is designed to provide the student with the knowledge and skills to perform an advanced physical examination. Physical assessment skills will be incorporated with related pathophysiological abnormalities. Interviewing techniques and basic head-to-toe physical assessment will be reviewed. The course will then concentrate on the focused systems assessments necessary for providing care to clients across the lifespan. Students will be expected to perform an advanced physical assessment upon a designated client (which will be taped) and effectively communicate such findings. The integration of laboratory findings, pathophysiology, and physical exam findings will also be addressed.

Credits: 3 SH

NUR 5505 - Reforming Nursing: Historical Trends in Nursing Education

This course explores the existing historiography on the topic of higher education and professional studies in the United States. The focus is on historical literature, which provides perspectives on individuals, social movements, and institution building that contributed to transformations in nursing education. Comparisons to developments in related professional education programs provide the context for understanding issues of class, gender, and social power. Readings include both classic and recent historical studies.

Credits: 3 SH

NUR 5510 - Teaching and Learning for Nurse Educators

In this course, students explore the role of the teacher as well as the faculty role. As part of exploring the role of the teacher, students appraise the philosophical foundations of nursing education, analyze and apply learning theories to individual learning styles and types of learning. Epistemological differences between andragogy and pedagogy are explored. Exploration of the role of faculty in higher education includes specific topics such as tenure, promotion, self-governance, and scholarship expectations.

Credits: 3 cr.

NUR 5515 - Measurement and Evaluation in Nursing Education

This course will allow graduate nursing education students to explore various theories of measurement and evaluation for the education arena, as well as applying some selected models in small projects of the student's choice. Evaluation approaches including testing, papers, group projects, portfolios, clinical evaluation and others will be examined. Students will have the opportunity to compare and contrast various measurement and evaluation methods. Three main evaluation focus areas will include evaluation of students, programs and self evaluation. Program accreditation and evaluation of faculty will also be reviewed.

Credits: 3 SH

NUR 5520 - Nursing Theories

This course is designed to encourage the graduate student to incorporate theory and theoretical frameworks into nursing education. It explores the partnership between nursing theory and nursing theory with an emphasis on individualism. The premise of this course is that learning and knowing transform the human spirit. This course further attempts to answer the practical question: What does theoretically driven learning look like and how might it shape the future of nursing education?

Credits: 3 SH

NUR 5525 - Teaching and Learning in the College Setting

This course allows the graduate nursing student to work with a preceptor in a college or university setting. The graduate student has the opportunity to select and operationalize an aspect of the teaching and faculty role in an area of interest, and to examine issues in higher education from the perspective of a faculty member. Integration of theoretical concepts and socialization into the role of nurse educator is a major focus.

Prerequisites & Notes

Prerequisites: NUR 5510, NUR 5515, NUR 5520, NUR 5545.

Credits: 3 SH

NUR 5530 - Teaching and Learning in the Clinical Setting

This course allows the graduate student to utilize and apply theories and principles of teaching and learning in a clinical specialty setting of interest to the student. A major emphasis will be on clinical teaching, planning, implementation, and evaluation.

Prerequisites & Notes

Prerequisites: NUR 5520, NUR 5515, NUR 5525 (Prerequisite or Co-requisite), NUR 5545.

Credits: 3 SH

NUR 5535 - Research I

This course introduces the basic concepts of research. A comparison of qualitative and quantitative research perspectives will assist the student in seeing basic differences and similarities between the two major types of research methodologies used in nursing. The major emphasis in this course will be on student dyads developing a complete qualitative research proposal.

Prerequisites & Notes

Prerequisites: NUR 5510; NUR 5520.

Credits: 3 SH

NUR 5540 - Research II

This course will focus on designing a research project. Quantitative research and the topics unique to that methodology will be explored. Different research designs commonly used in for teaching, curriculum development, evaluation, and other research based projects will be investigated. Individual proposals for a research project will be written.

Prerequisites & Notes

Prerequisites: NUR 5535.

Credits: 3 SH

NUR 5545 - Curriculum Design in Nursing Education

The central focus on this course is to define the interrelationship between course development and curriculum design. The course will explore the teaching/learning process with an emphasis on diversity, a learning-centered syllabus, and the implementation and evaluation of learning outcomes. Links between individual student generated courses will shape a blueprint for a curriculum design.

Prerequisites & Notes

Prerequisites: NUR 5510, NUR 5515 and NUR 5520.

Credits: 3 SH

NUR 5550 - The Nurse in Academe: Issues in Higher Education

This course introduces the graduate nurse to the tripartite role of the faculty member in higher education. General issues such as tenure and promotion, self-governance, legalities and ethics of teaching, academic freedom, and the nature of scholarship as it relates to injury, integration, application and teaching are explored. Issues specific to nursing such as the dichotomous nature of nursing practice and higher education are also a major focus of discussion.

Prerequisites & Notes

Prerequisites: NUR 5510.

Credits: 3 SH

NUR 5560 - Nurse Educator as Leader in Healthcare

This course will explore the role of the nurse educator as a leader in the health care arena, with particular emphasis on the emerging trends in health care and world health systems. Students will conduct an analysis of healthcare systems, with particular emphasis on power dynamics, governmental influences, funding sources, educational systems and inequalities, both on the national and global scale. Examination of healthcare from a variety of theoretical perspectives will provide students with the opportunity to rethink current educational and work practices, with an eye towards promoting empowerment and change within the health care system.

Credits: 3 SH

NUR 5565 - Leadership Through Scholarly Growth

The concept of being a nursing leader through engaging in scholarly activity will be explored in this course. The major activity in this course will be the completion of a research project that is considered to embody the precepts of scholarly growth. Individual research projects will be carried out by each student thus providing them with an opportunity to integrate the growth achieved throughout the program and give them the opportunity to demonstrate the capability to carry out independent scholarly inquiry.

Prerequisites & Notes

Prerequisites: NUR 5535: NUR 5540.

Credits: 3 SH

PSY 5521 - Death and Dying

This course provides an overview of the psychological aspects of death and dying in our society. It examines the process of death in our culture, including attitudes toward and preparation for death, the terminally ill patient, funeral rituals and burial, mourning and grief, and suicide and euthanasia. Readings, lectures, and discussions will be supplemented by self-exploration and writing by students concerning their feelings, attitudes, and beliefs about death.

Credits: 3 SH When Offered: Infrequently offered course

PSY 5522 - Psychology of Women

This course is an in-depth study of how psychological development, life experiences, and social change interact to affect women's development across the life span.

Credits: 3 SH When Offered: Infrequently offered course

PSY 5545 - Advanced Counseling Techniques

This course provides advanced training in counseling skills for students in the helping professions (nursing, social work, counseling/clinical psychology, criminal justice, etc.). Emphasis placed on diagnosis and treatment of clients requiring long-term intervention. Special emphasis will be placed on diagnosis and treatment of personality disorders.

Credits: 3 SH When Offered: Infrequently offered course

SOC 5500 - Men in Society

Survey and analysis of traditional male sex-roles, as well as the evolution of new societal definitions of masculinity and the "New Men's Movement." Male/male and male/female relationships and communication are also critiqued and evaluated. The emphasis throughout is upon student application of critical thinking skills to appropriate written and media sources of sociological information.

Credits: 3 SH When Offered: Infrequently offered course

SOC 5515 - American Values in Conflict

Review of the conflicting values of different social and ethnic groups, generations, and sexual orientations and their consequences for American society. The nature of values, the basic American values system, and the relationship of individual and community value positions are examined. Attention is given to the application of techniques for value study to the clarification of educational and community problems.

Credits: 3 SH When Offered: Infrequently offered course

SOC 5522 - Sociology of Aging

A description and analysis of the sociological factors affecting the elderly and the aging process. Particular focus is placed on the conditions of the elderly as a function of societal norms, attitudes, and values.

Credits: 3 SH When Offered: Infrequently offered course

SPE 5501 - Psychology of Exceptional Children

Personality, emotional, social, and learning characteristics of individuals who are exceptional. Includes mentally/physically disabled, gifted and culturally diverse. Emphasis on psychological adjustment, attitudes, diagnostic testing, counseling and guidance, methods to facilitate adjustment, and research findings.

Credits: 3 SH

SPE 5502 - Administration and Supervision of Special Education

Study of organization, administration, and supervision of special education programs. Includes legal aspects, budget and finance, physical facilities, staff development, instructional leadership, parent and community roles, and current research.

Credits: 3 SH

SPE 5503 - Psycho-Educational Diagnostics

Principles and practices of coordinated diagnosis of the problems of exceptional children within various environments and cultures. The diagnostic implication for educational placement and planning; development and evaluation of corrective techniques and materials; case study technique.

Credits: 3 SH

SPE 5505 - Mental Retardation

Intensive review of research on etiology of mental retardation, classification systems, and diagnostic problems. Study of brain injury, psycho/social retardation, research on learning characteristics, evaluation of psychological tests, and criteria distinguishing mental retardation from other problems.

Credits: 3 SH

SPE 5508 - Education of Severely Retarded

Organization of special educational programs for individuals with low-functioning retardation. Diagnosis and classification, development of teaching materials and techniques; community organizations and parent education; sheltered workshops; trends; problems and issues.

Credits: 3 SH

SPE 5509 - Early Childhood Special Education

Critical study and analysis of early childhood education for a young child with disabilities. Identification and developmental processes; model programs; home-based services; methods and materials; infant-toddler, preschool and primary programs; team approach; research findings.

Credits: 3 SH

SPE 5530 - Seminar on Cultural Diversity in Special Education

Socioeconomic, political, and ethnic characteristics of children and youth from diverse backgrounds. Relevant research as it relates to etiology, current corrective programs and alternate solutions to the problems of deprivation.

Credits: 3 SH Dual Listed: (Required of M.Ed.)

SPE 5531 - Education of the Culturally Diverse

Learning characteristics of children and youth from multi-cultural backgrounds. Current educational intervention strategies; development of additional methods of educational intervention; current and relevant research.

Credits: 3 SH When Offered: Infrequently offered course

SPE 5540 - Behavior Disorders

Problems in the education of children with emotional/behavioral disorders in regular and special classes, including children whose emotional disturbances are associated with other disabilities. Adaptation of curriculum; methods of instruction; special materials; adjustment of classroom schedules and environment.

Credits: 3 SH

SPE 5542 - Seminar on Behavior Modification

Behavior modification for children with learning and behavior disorders. Behavior characteristics and re-education procedures presently used and anticipated. Behavior modification projects are conducted in practicum settings.

Credits: 3 SH

SPE 5545 - Problems in Education of the Emotionally Disturbed

Education of children with behavior disorders. Diagnostic procedures, therapy, research and related problems in special education for children and youth with emotional/behavioral disorders.

Prerequisites & Notes

Prerequisite: SPE 5540 and/or permission of instructor.

Credits: 3 SH When Offered: Infrequently offered course

SPE 5550 - Advanced Curriculum Development in Special Education

Advanced study of curriculum principles and practices for special needs learners of diverse background. Discussion of regular education curriculum mandates, appropriate modifications, specialized teaching, curriculum writing formats, evaluation, and resource materials.

Credits: 3 SH Dual Listed: (Required of M.Ed.)

SPE 5554 - Law and Individuals with Disabilities

Survey and description of major legal developments pertaining to identification, placement, education, services, and rights of individuals with disabilities across the lifespan. Discussion of implications for administrators, teachers, support staff, parents, and employers.

Credits: 3 SH

SPE 5560 - Problems in Special Education

In-depth survey of current problems, issues, and trends in Special Education.

Credits: 3 SH

SPE 5565 - Microcomputers in Special Education

The course will provide an introduction to and an overview of computer applications for exceptional students. The emphasis for students is to become functional with the microcomputer. Students will be introduced to various microcomputers, selecting and evaluating courseware, assisting/adapting devices, management systems, curriculum correlation, and classroom integration. The possibilities provided to students will assist the exceptional learners to function as a non-stigmatized individual.

Credits: 3 SH

SPE 5570 - Clinical Practicum

An in-class and supervised professional field practicum in a special education setting. A transition between pre-professional and full professional status for the graduate student.

Prerequisites & Notes

Prerequisite: Site selection and arrangement approved by faculty advisor.

Credits: 3-6 SH

SPE 5580 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5581 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5582 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5583 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5584 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5585 - Special Education Workshops

Special workshops and seminars on contemporary trends, topics and problems; usually specifically funded projects utilizing lectures, resource speakers, team teaching, new media, field experiences and practice, and related techniques.

Credits: 1-6 SH

SPE 5590 - Learning Disabilities

Planning for multi-disciplinary, multi-cultural learning needs and problems of children with specific learning disabilities in listening, thinking, speaking, reading, writing, spelling and/or arithmetic. Discussion of definitions, etiology, diagnostic problems and research findings. Development and evaluation of remedial procedures and materials.

Credits: 3 SH

SPE 5591 - Comparative Special Education: Selected Countries

Students will participate in a comparative study of special education policies, practices, and procedures in selected countries. Students will observe and analyze programs for individuals with disabilities throughout the lifespan in relationships to their societal context.

Credits: 3 SH

SPE 5595 - Special Projects

This course is designed to meet the needs of each student who registers. Each study is based on an approved plan and may be taken for one to six SH.

Credits: 1-6 SH Permission Required: Permission of the instructor, chairperson and Associate Provost are required.

SPE 5597 - Independent Study

Credits: 3 SH

SPE 5598 - Research Project

Credits: 3 SH

SPE 5599 - Thesis

Credits: 6 SH

SWK 5552 - Family Interventions

This is a basic orientation to family counseling as one method of intervention for social dysfunction. Local social agency personnel and students in field placement are invited to participate. Role playing and videotaping will be used to develop family-work skills.

Credits: 3 SH When Offered: Infrequently offered course

SWK 5554 - Chemical Dependency Treatment

Prepares students for entry level positions in the chemical dependency field. Students will learn a global assessment strategy for differential diagnosis, as well as, beginning intervention techniques with the chemically dependent.

Credits: 3 SH When Offered: Infrequently offered course



GRADUATE FACULTY

For graduate faculty contact information visit the website at <http://hr.mansfield.edu/directory/> and click on the "Faculty and Staff" icon, or call Mansfield University's automated directory at (570) 662-4000.

Full Graduate Faculty

Jane Benjamin (1999), Associate Professor, Education and Special Education

B.Ed. Taiwan Normal University, 1984; M.S. SUNY at Albany, 1985, 1986; Ph.D. University of North Carolina at Chapel Hill, 1990.

Helen Biblehimer (1995), Professor, Health Sciences.

B.S.N., Pennsylvania State University, 1986; M.S., *ibid.*, 1989; Ph.D., 1994.

Nancy Boston (1989), Professor, Music

B.M., Lawrence University, 1973; M.M., Peabody Conservatory of Music, 1975; D.M.A., *Ibid.*, 1984.

Adam F. Brennan (1995), Associate Professor, Music.

B.A., Western Illinois University, 1986; M.A., *Ibid.*, 1989; D.M.A., University of Oklahoma, 2000.

Jeffrey A. Bosworth (2003), Associate Professor, Political Science

B.A., St. Andrews Presbyterian College, 1990; A.M. 1993, Ph.D. 2000, University of Illinois-Urbana.

Celeste Burns (1975), Professor, Chairperson, Education and Special Education

B.S.Ed., Edinboro State College, 1971; M.Ed., *Ibid.*, 1973; D.Ed., Pennsylvania State University, 1989.

Kathleen M. Carico (2003), Associate Professor, Education and Special Education

B.S.Ed., Tennessee Temple University, 1979; M.Ed., Virginia Polytechnic Institute and State University, 1988; Ph.D., *Ibid.*, 1994.

Frank Chua (1999), Associate Professor, History.

B.A., Slippery Rock University, 1991; M.A., Southern Illinois University, 1993; Ph.D., Penn State University, 1999.

Craig J. Cleland (1981), Professor, Education and Special Education

B.S., Millersville State College, 1975; M.Ed., Shippensburg State College, 1978; Ph.D., University of Maryland, 1980.

Douglas M. Crowder (1998), Assistant Professor, Music

B.M., Westminster Choir College, 1980; M.C.M., School of Church Music of The Southern Baptist Theological Seminary, 1982; D.M.A., The Peabody Institute of the Johns Hopkins University, 1992.

Peggy Dettwiler (1990), Professor, Music

B.S., University of Wisconsin-Platteville, 1970; B.M., University of Wisconsin-Madison, 1982; M.M., *Ibid.*, 1980; M.M., University of Texas-San Antonio, 1985; D.M.A., Eastman School of Music, 1991.

Russell L. Dodson (1982), Professor, Chairperson, Geography and Geology

B.S.E. Wayne State University, 1972; M.S., Michigan State University, 1974; Ph.D., *Ibid.*, 1985.

David C. Flesch (1977), Professor, Chairperson, Biology

B.S., University of Wisconsin-Platteville, 1967; Ph.D., Iowa State University, 1977.

Jannis V. Floyd (1994), Associate Professor, Assistant Chairperson, Education and Special Education

B.A., Wake Forest University, 1975; M.Ed., East Carolina University, 1979; M.A., Appalachian State University, 1983; CAGS Ed.S., Virginia Polytechnic and State University, 1992; Ed.D., Ibid., 1995.

Janet A. Fuller (1980), Associate Professor, Education and Special Education

B.S., Mansfield State College, 1973; M.Ed., Ibid., 1976; Ed.D., Pennsylvania State University, 1989.

H. Michael Galloway (1980), Professor, Music

B.M.E., Baldwin-Wallace College, 1966; M.M., New England Conservatory, 1968; D.M.A., Hartt College, 1986.

Andrew Gaskiewicz (1999), Associate Professor, History.

B.A. 1988, M.A. 1990, Western Washington University; Ph.D., SUNY-Stony Brook, 1999.

Shellie L. Gregorich (1999), Assistant Professor, Chairperson Music

B.A., University of Washington, 1990; M.M., The Boston Conservatory, 1992; Ph.D., University of Oregon, 1998.

Karen Guenther (1998), Professor, History.

B.A., Stephen F. Austin State University, 1980; M.A., The Pennsylvania State University, 1983; Ph.D., University of Houston, 1994.

Lynne A. Hammann (2003), Associate Professor, Education and Special Education

B.S., Shippensburg University, 1968; M.A., Western Kentucky University, 1984; Ph., D., Pennsylvania State University, 2000.

Shawndra Holderby (2003), Assistant Professor, History

B.A., Ball State University, 1988; M.A., Ohio University, 1992; Ph.D., University of Nebraska at Lincoln, 2001.

Earl Youngsuck, Kim (1988), Associate Professor, Music

B.M., Seoul National University, 1978; M.M., New England Conservatory of Music, 1983; D.M.A., University of Miami, 1987.

Bonnie Kutbay (1990), Professor, Art

B.A., University of Colorado, 1972; M.A., Ibid., 1976; M.A., Arizona State University, 1980; Ph.D., University of Toronto, 1991.

Susan G. Laib (1989), Part-time Instructor, Music

B.M., Eastman School of Music, 1980; M.M., University of Colorado, 1982; D.M.A., Florida State University, 1997.

Mcguire, Jane (1994). Associate Professor, Health Sciences

B.S., Boston University, 1956; M.S., SUNY-Binghamton, 1983; Ph.D., Cornell University, 1993.

Michelle Moore (2001), Assistant Professor, Education and Special Education

B.S.E., Mansfield University, 1992; M.E., Mansfield University, 1996; Ph.D., Pennsylvania State University, 2001.

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